Met Office

Daily weather summary | July 2018

Monthly weather summary collated on the 29 August 2018 09:21 am

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Daily Weather Summaries for July 2018

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This document contains daily weather summaries for each day of July 2018. The Met Office National Meteorological Library and Archive holds a continuous record of daily weather summaries or daily weather reports from 1860, and these daily weather summaries form a continuation of that series.

The purpose of each summary is to provide an overview of the weather conditions across the UK on that day, with the historical emphasis mainly based on observations from surface network of weather stations, although the format has varied over the decades. While the emphasis remains on observations from the surface network, the current daily weather summaries supplement these by including satellite and rain-radar imagery to provide a more complete overview. The current format of the daily weather summaries is as follows:

1. Text summary of the main characteristics of the weather during the day, written by an operational meteorologist in the Met Office operations centre.
2. Table of daily extremes for the UK for key climate variables including temperature, rainfall, sunshine and gust speeds.
3. Overview of the synoptic situation at 00 and 12 UTC comprising: analysis charts showing the surface pressure pattern and associated weather fronts; North Atlantic and European infra-red satellite images showing cloud-cover; combined infra-red and rain-radar images of the UK; maps of wind speed and direction at 00 and 12 UTC; observations of pressure, wind speed and direction, cloud cover, air and dewpoint temperature at selected UK and European stations in data tables.
4. UK maps of key climate variables from observing stations including maximum, minimum and grass minimum temperature, rainfall, sunshine, gust speed and snow.
5. Further guidance notes

If you spot any data errors or omissions in this product please contact the Met Office.

Monthly summary collated 29/08/2018 09:21 Product designed by the Met Office National Climate Information Centre working with the Library and Archive.

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Station Network Maps

This issue of the daily weather summary provides data for the following UK and European locations (Reykjavic (5) also included):

Daily Weather Summary for Sunday 01 July 2018

This day's summary created 08/07/2018 03:00

Summary of the UK Weather for Sunday 01 July 2018

Most places had a dry and clear night. However, patchy low cloud affected northeast England, eastern Scotland and later the far northwest of the UK. Meanwhile, thundery showers edged in across southwest England from the near continent. It was particularly warm and quite humid in the southwest, but chilly across some northern Scottish glens.

Thundery showers across the southwest continued through the morning bringing some locally high rainfall totals in places. They eased as they moved north towards southern Wales, although further showers arrived along the south coast of England through the evening. It was cloudy in the far northwest of Scotland and a little light rain fell here at times. Elsewhere, it was another dry day with plenty of sunshine which allowed temperatures to again rise across much of the UK.

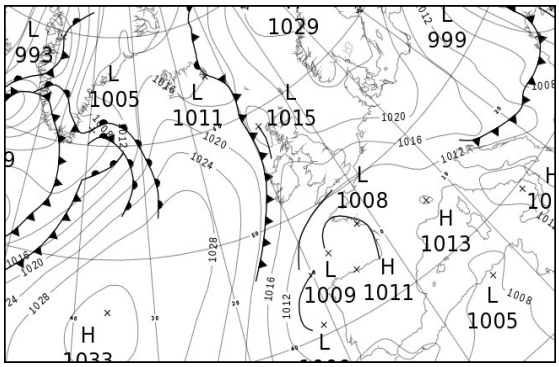
Daily Extremes

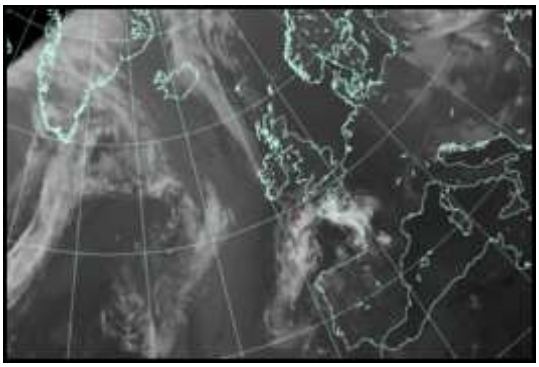
Highest Maximum	**32.2°C** Gosport, Fleetlands (Hampshire, 1 mAMSL)
Lowest Maximum	**14.7°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**18.1°C** Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)
Lowest Minimum	**3.0°C** Aboyne No 2 (Aberdeenshire, 140 mAMSL)
Lowest Grass Minimum	**0.3°C** Aboyne No 2 (Aberdeenshire, 140 mAMSL)
Most Rainfall	**15.4mm** Exeter Airport No 2 (Devon, 27 mAMSL)
Most Sunshine	**16.3hr** Morecambe No 2 (Lancashire, 7 mAMSL)
Highest Gust	**40Kt 46mph** Sella Ness (Shetland, 7 mAMSL)
Highest Gust (mountain)	**32Kt 37mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

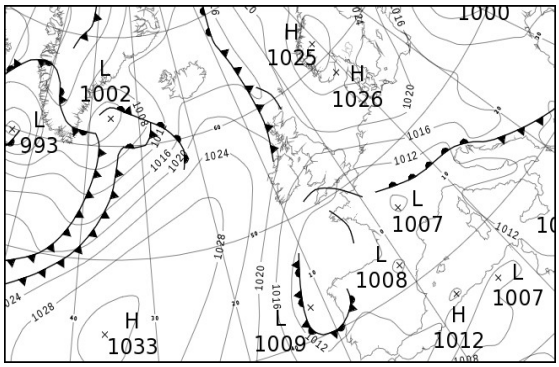
Daily Weather Summary for Sunday 01 July 2018

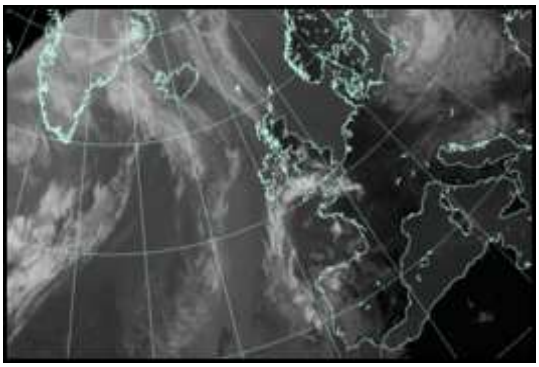
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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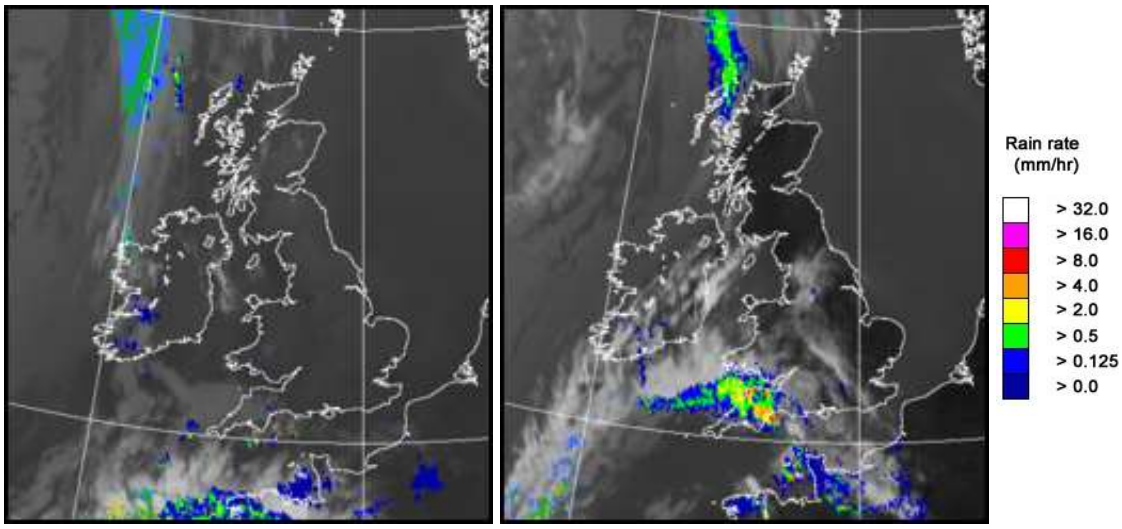
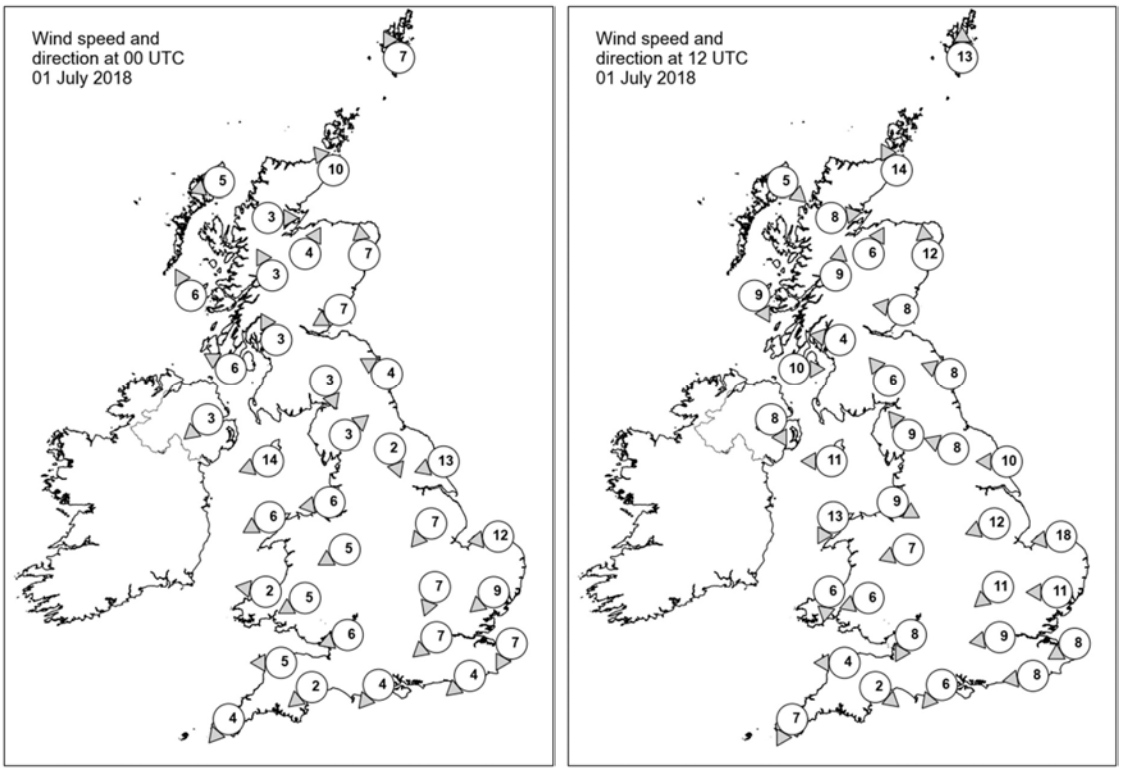
Daily Weather Summary for Sunday 01 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 01 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

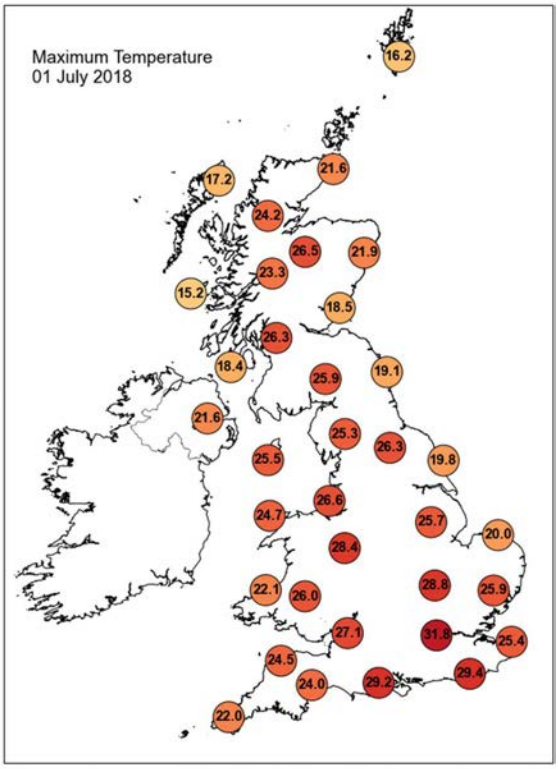
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1020.5	SSE	7	7	11.4	11.3	1019.7	S	13	1	15.5	11.8
2	Wick	1016.9	SE	10	0	13.2	7.9	1017.3	SSE	14	0	16.4	11.2
3	Stornoway	1015.7	ENE	5	8	16.4	13.9	1017.9	NW	5	8	14.8	13.7
4	Loch Glascarnoch	1017.7	W	3	0	11.2	9.5	1016.3	W	8	1	22.8	12.4
5	Aviemore	1017.8	SSW	4	0	15.6	-0.4	1016.7	SSW	6	0	24.8	3.5
6	Dyce	1019.6	S	7	0	11.6	10.7	1019.1	S	12	0	21.1	10.3
7	Tulloch Bridge	1019.1	SSE	3	5	12.4	7.0	1018.0	S	9	0	21.9	9.2
8	Tiree	1015.6	SSE	6	1	13.6	11.4	1019.9	NNW	9	8	13.0	12.4
9	Leuchars	1019.2	ENE	7	8	13.4	13.1	1019.4	E	8	7	15.3	12.5
10	Bishopton	1017.9	SSE	3	3	13.3	8.8	1018.0	E	4	0	23.1	9.3
11	Machrihanish	1016.2	ESE	6	0	14.6	9.6	1018.9	W	10	0	17.3	13.3
12	Boulmer	1019.5	ESE	4	3	12.4	11.7	1019.3	ESE	8	0	17.5	14.0
13	Eskdalemuir	1019.3	NNW	3	0	9.4	5.9	1017.3	SE	6	0	22.7	9.2
14	Aldergrove	1016.1	NE	3	0	14.4	10.2	1018.2	NNW	8	3	20.4	14.7
15	Shap	1019.1	SW	3	0	7.8	6.3	1016.7	SE	9	0	23.1	8.6
16	Leeming	1018.9	NNW	2	0	11.0	10.4	1017.0	ESE	8	0	25.5	4.6
17	Ronaldsway	1016.0	ENE	14	0	17.9	7.8	1016.7	E	11	2	22.7	7.6
18	Bridlington	1018.1	ENE	13	0	15.0	11.2	1018.1	E	10	0	18.1	13.0
19	Crosby	1016.3	E	6	0	15.5	8.4	1015.5	WNW	9	0	23.4	16.2
20	Valley	1014.3	ENE	6	0	17.8	10.6	1015.5	NNE	13	0	22.8	15.1
21	Waddington	1017.2	NE	7	0	12.2	11.3	1015.6	ENE	12	2	24.9	8.2
22	Shawbury	1016.0	ENE	5	0	16.0	9.0	1014.6	ENE	7	0	25.2	11.7
23	Weybourne	1016.1	E	12	0	15.8	13.9	1016.3	E	18	0	19.7	13.5
24	Bedford	1015.6	NNE	7	0	13.2	10.3	1014.0	NE	11	0	27.1	10.2
25	Aberporth	1014.1	E	2	0	16.9	12.0	1014.6	N	6	1	21.0	11.4
26	Sennybridge	1015.2	ENE	5	0	15.8	9.9	1013.3	ENE	6	0	25.8	14.3
27	Wattisham	1015.0	NE	9	0	14.2	11.8	1014.5	E	11	0	23.8	8.5
28	Filton	1014.5	ENE	6	0	19.2	10.6	1013.3	NNE	8	0	25.3	14.2
29	Heathrow	1014.3	NE	7	0	18.4	8.9	1012.8	E	9	0	29.4	11.3
30	Manston	1013.5	NNE	7	0	15.8	13.4	1013.7	ENE	8	3	23.5	12.4
31	Chivenor	1013.1	E	5	0	18.6	12.6	1014.3	E	4	8	17.4	15.8
32	Exeter	1012.8	NE	2	4	16.2	13.7	1013.9	NW	2	8	16.0	15.1
33	Herstmonceux	1013.2	NE	4	0	17.2	10.7	1011.8	E	8	0	29.0	15.1
34	Hurn	1013.2	NE	4	0	17.5	8.5	1011.9	NE	6	7	28.3	15.4
35	Camborne	1012.8	NE	4	6	16.1	15.0	1012.5	NNE	7	6	19.5	17.7

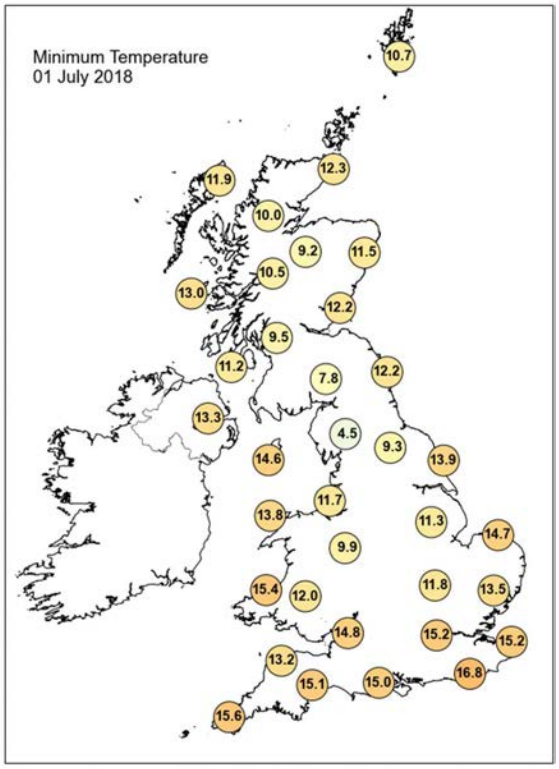
Daily Weather Summary for Sunday 01 July 2018

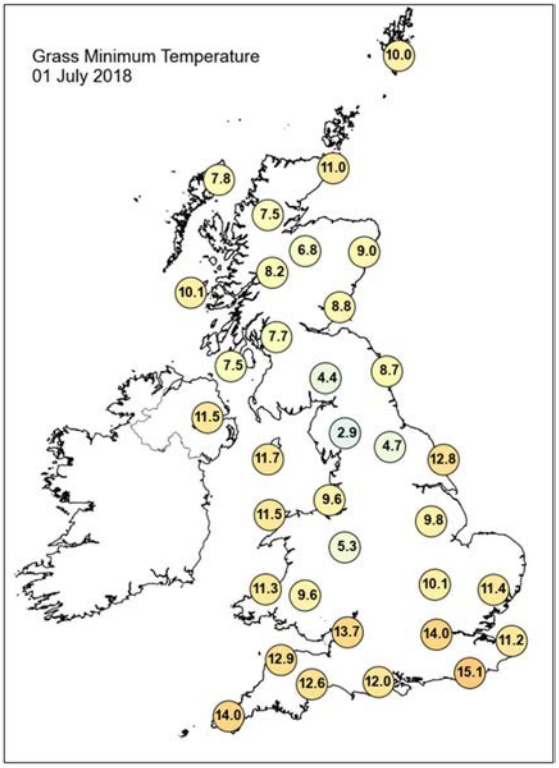
Selected European readings at (L) 0000 and (R) 1200 UTC

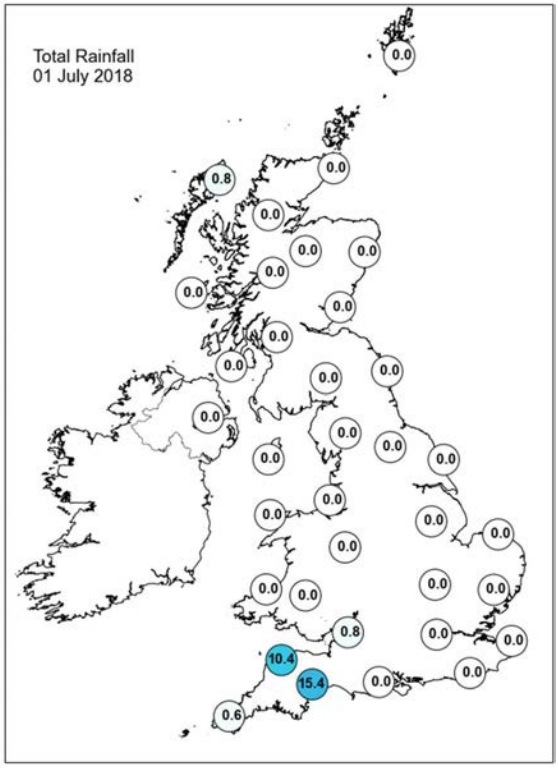
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1025.4	W	6	7	6.6	3.0	1027.2	WSW	4	6	15.2	3.8
2	Helsinki	-	-	-	1	-	-	-	-	-	1	-	-
3	Stockholm	1024.6	N	8	-	10.1	4.3	1024.0	N	10	-	19.3	3.7
4	Oslo	1024.7	NNE	4	-	12.2	3.2	1023.8	SW	6	1	26.4	5.9
5	Reykjavik	1017.0	WNW	6	7	7.7	5.8	1014.9	N	2	7	9.8	3.4
6	Moscow	1002.4	-	0	1	18.4	17.6	1004.2	SSE	4	7	25.2	16.0
7	Kiev	1000.9	N	10	8	11.4	10.4	1007.7	NW	8	4	14.7	10.3
8	Warsaw	1014.9	NW	10	7	12.5	6.8	1014.8	NNW	10	7	16.3	4.7
9	Berlin	1021.2	NE	8	-	13.0	4.9	1020.8	NE	10	-	21.5	2.4
10	De Bilt	1015.8	E	12	0	18.8	5.2	1016.9	ESE	16	0	25.0	4.9
11	Dublin	1015.0	WNW	4	2	9.9	9.2	1017.3	ENE	10	6	19.9	11.4
12	Cork	1014.9	NNW	12	4	16.3	12.9	1015.8	N	12	7	20.3	13.4
13	Sofia	1009.8	-	0	3	17.6	14.2	1013.2	NNW	6	2	22.6	10.6
14	Belgrade	1014.0	WSW	2	0	14.9	9.8	1015.8	W	4	3	22.4	11.5
15	Budapest	1014.7	NNW	4	5	15.7	6.2	1015.5	NNW	6	4	19.8	3.1
16	Prague	1019.0	W	2	-	10.2	4.8	1019.1	NNE	6	5	18.0	2.4
17	Munich	1015.6	E	8	0	15.0	6.8	1015.2	ENE	8	0	20.7	5.4
18	Strasbourg	1012.7	NNE	8	-	20.7	5.5	1012.7	NNE	11	-	27.6	11.2
19	Paris	1009.9	NNE	4	0	23.0	16.1	1009.8	E	7	3	31.1	16.7
20	Jersey	1010.0	ENE	17	6	19.2	14.7	1011.2	NW	8	7	18.7	17.2
21	Milan	1010.0	NW	3	0	24.8	15.0	1011.3	N	5	2	29.7	18.7
22	Marseille	1010.8	ESE	4	-	21.9	13.3	1010.6	SSW	12	-	31.4	12.7
23	Bordeaux	1009.6	NNW	4	8	20.4	19.1	1009.4	NNE	4	-	29.7	18.5
24	Rome	1012.1	ESE	2	0	20.9	20.0	1013.5	SSW	12	0	28.4	18.0
25	Ajaccio	1010.9	NE	5	-	20.1	15.9	1010.8	SSW	7	-	28.8	17.3
26	Barcelona	-	N	4	-	22.0	14.0	1010.4	ESE	11	1	27.7	20.2
27	Majorca	1009.1	NE	6	7	24.4	19.2	1009.8	SW	16	1	28.9	20.7
28	Madrid	-	WSW	4	-	23.0	12.0	1009.7	SSW	10	4	25.4	8.7
29	Lisbon	1010.4	N	-	-	19.3	17.5	1012.7	N	-	-	23.2	16.3
30	Athens	1008.8	N	1	-	22.7	17.5	1012.2	SSW	5	3	29.2	18.2
31	Malta	1012.3	SE	4	0	21.5	20.7	1014.1	SSE	9	0	29.5	12.4
32	Gibraltar	1012.6	W	11	0	20.9	17.3	1014.8	W	16	1	24.6	12.8

Daily Weather Summary for Sunday 01 July 2018

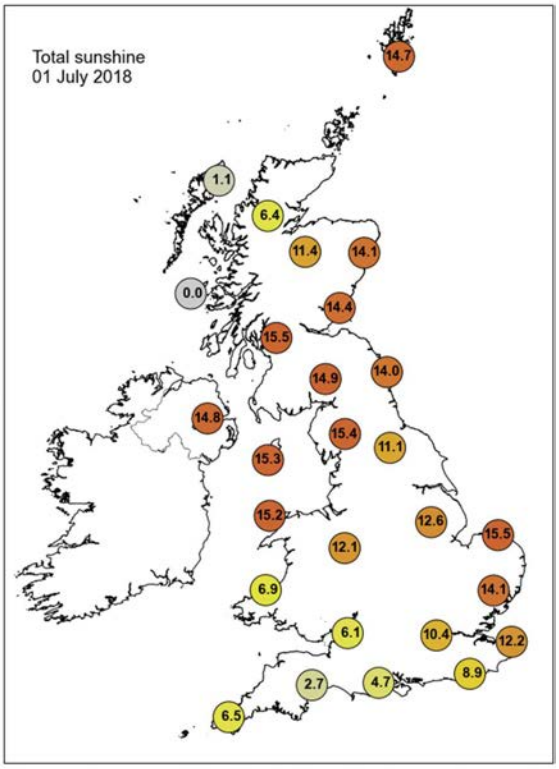


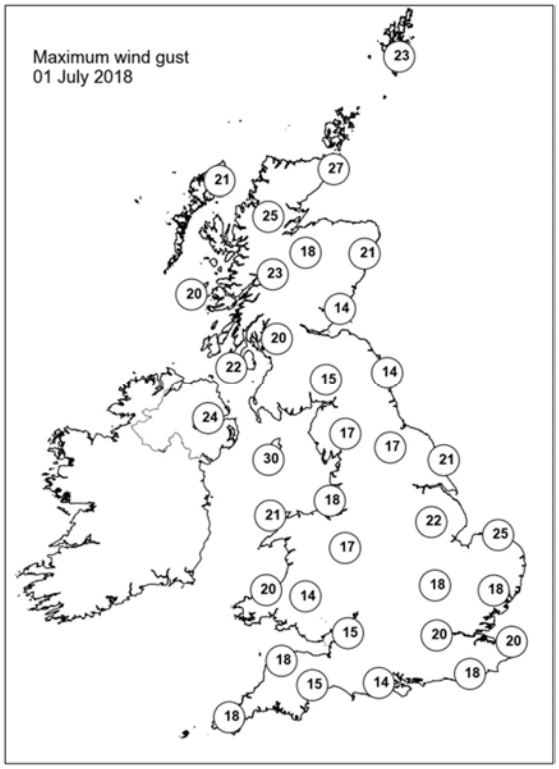






Daily Weather Summary for Sunday 01 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 02 July 2018

This day's summary created 09/07/2018 03:00

Summary of the UK Weather for Monday 02 July 2018

Largely dry with clear skies across the bulk of the UK overnight. However, some showery outbreaks developed across parts of southern England towards, with some thunderstorms approaching some southern coastal areas of England from across the Channel. Some mist patches formed in places, under clear skies, mainly in sheltered rural spots. However, there has been some low cloud and hill fog across northern and eastern parts of Scotland. Quite a contrast in the overnight temperatures, with a warm and humid night across southern England, but chilly in parts of Scotland.

The showers across southwest England gradually cleared through the day with the odd rumble of thunder reported across the far west of Cornwall. It was rather cloudy across the far north of Scotland but remained dry. Elsewhere, it was another fine and dry day with plenty of very warm sunshine for most of the UK.

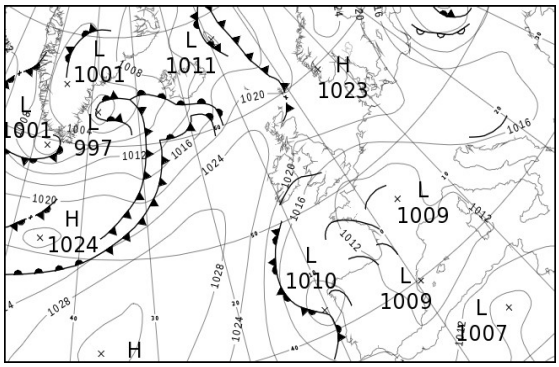
Daily Extremes

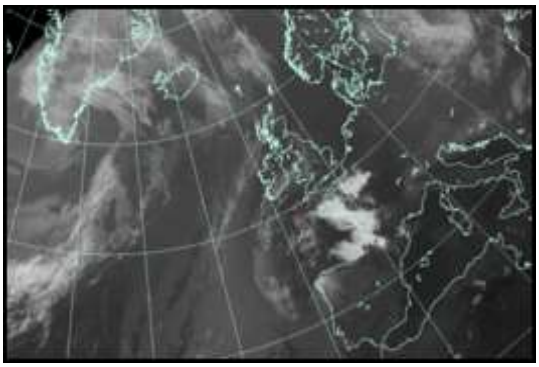
Highest Maximum	**31.1°C** Hurn (Dorset, 10 mAMSL)
Lowest Maximum	**13.6°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**20.6°C** Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)
Lowest Minimum	**2.7°C** Kinbrace, Hatchery (Sutherland, 103 mAMSL)
Lowest Grass Minimum	**1.4°C** Kinbrace, Hatchery (Sutherland, 103 mAMSL)
Most Rainfall	**0.6mm** Baltasound No 2 (Shetland, 15 mAMSL)
Most Sunshine	**16.4hr** East Malling (Kent, 33 mAMSL)
Highest Gust	**31Kt 36mph** Langdon Bay (Kent, 117 mAMSL) also Orlock Head (Down, 35 mMASL)
Highest Gust (mountain)	**32Kt 37mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

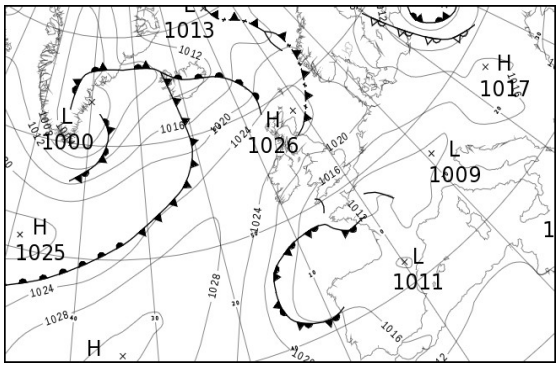
Daily Weather Summary for Monday 02 July 2018

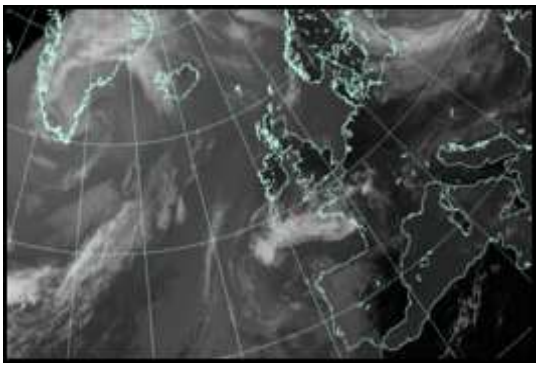
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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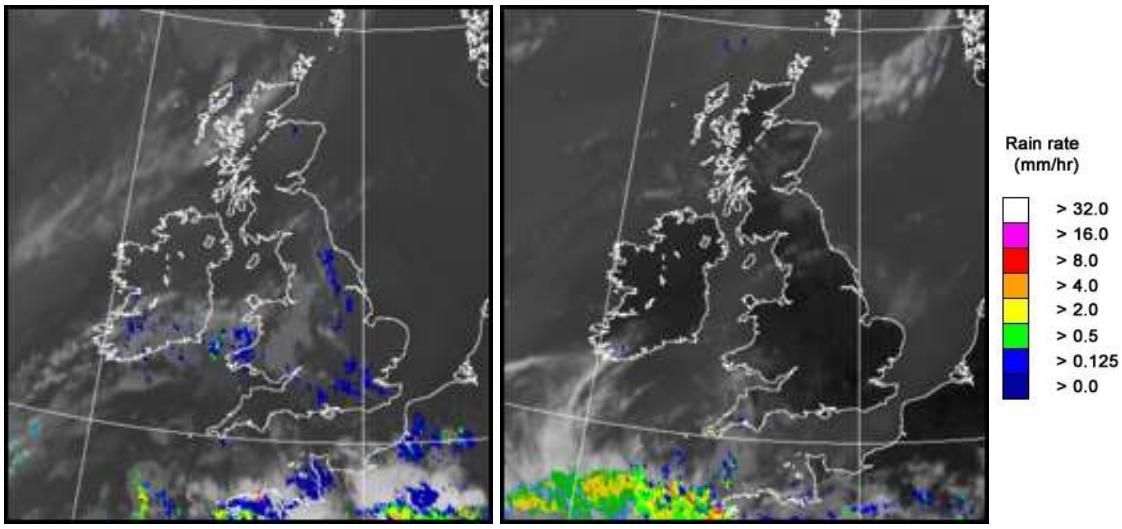
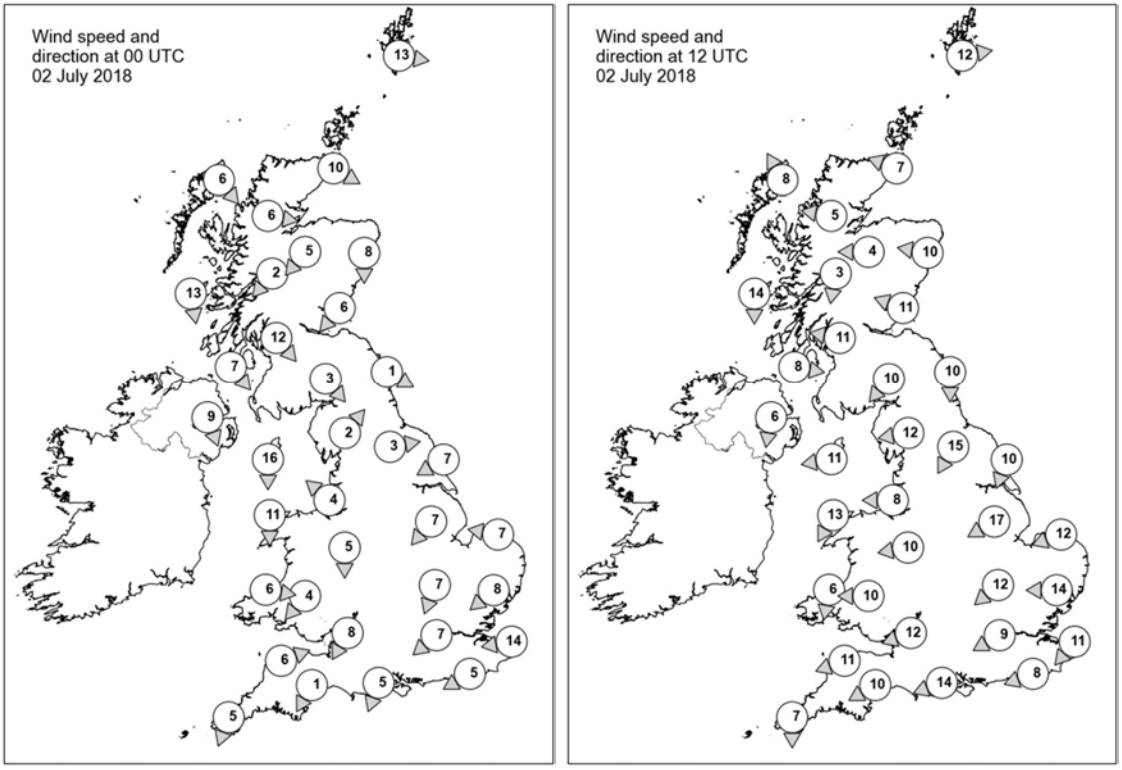
Daily Weather Summary for Monday 02 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 02 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

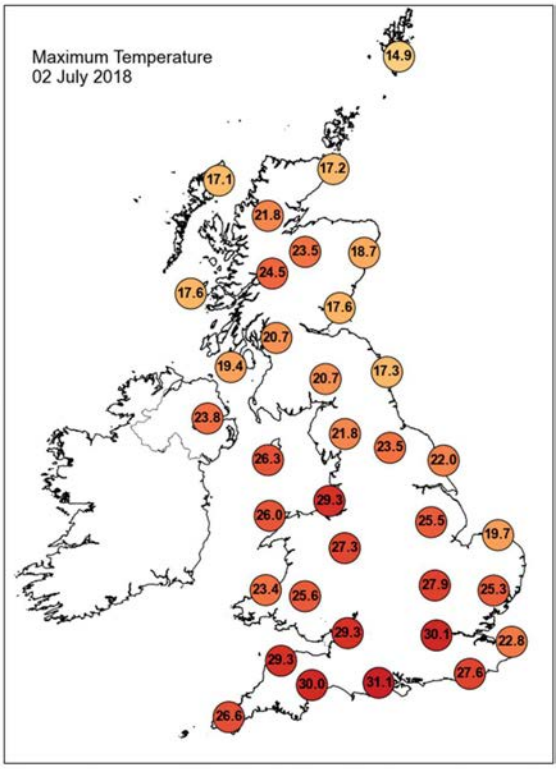
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1019.4	W	13	8	10.7	10.2	1024.1	W	12	7	13.0	7.8
2	Wick	1022.6	WNW	10	7	11.0	9.4	1025.3	ESE	7	0	13.3	6.7
3	Stornoway	1023.4	NW	6	0	10.3	8.6	1024.7	SSE	8	0	14.9	7.4
4	Loch Glascarnoch	1023.7	W	6	8	9.7	8.3	1024.0	E	5	0	17.6	8.2
5	Aviemore	1023.1	NE	5	8	11.8	10.9	1023.5	E	4	0	18.7	11.1
6	Dyce	1022.4	N	8	7	13.9	11.7	1024.8	E	10	1	16.8	9.9
7	Tulloch Bridge	1022.6	NE	2	8	13.3	11.1	1023.0	N	3	1	21.6	12.2
8	Tiree	1022.9	N	13	1	11.4	9.3	1024.4	N	14	0	15.3	12.0
9	Leuchars	1020.7	NE	6	0	13.4	12.6	1025.1	ESE	11	7	14.7	10.7
10	Bishopton	1019.7	NW	12	0	14.7	11.3	1023.6	E	11	0	19.3	11.7
11	Machrihanish	1021.0	NW	7	3	12.0	11.1	1022.6	W	8	0	16.6	12.6
12	Boulmer	1020.2	WNW	1	0	11.4	11.0	1023.9	N	10	8	16.0	13.0
13	Eskdalemuir	1020.3	NW	3	0	12.2	10.1	1023.6	NE	10	6	16.6	11.9
14	Aldergrove	1021.4	NNW	9	6	11.8	10.0	1022.1	N	6	0	20.9	13.4
15	Shap	1020.0	SW	2	0	9.4	7.1	1021.2	E	12	2	20.4	11.1
16	Leeming	1019.3	W	3	0	11.7	8.9	1021.1	NNE	15	1	23.2	10.1
17	Ronaldsway	1018.7	N	16	1	14.9	11.2	1020.4	E	11	1	24.8	7.8
18	Bridlington	1018.7	ENE	7	0	14.3	11.6	1021.1	NNE	10	0	19.9	13.4
19	Crosby	1017.7	SE	4	8	19.6	10.2	1018.8	E	8	0	27.2	5.9
20	Valley	1018.2	N	11	8	14.5	11.9	1019.3	NNE	13	1	22.6	13.4
21	Waddington	1017.3	NE	7	2	13.3	11.8	1019.3	ENE	17	2	24.8	8.3
22	Shawbury	1017.0	N	5	6	18.0	9.6	1018.0	E	10	1	26.0	6.5
23	Weybourne	1016.8	E	7	0	15.1	13.0	1019.5	ENE	12	0	19.1	14.0
24	Bedford	1015.9	NNE	7	6	15.5	12.5	1017.2	NE	12	0	25.9	8.1
25	Aberporth	1016.5	W	6	8	15.7	13.9	1017.3	N	6	0	20.6	13.6
26	Sennybridge	1016.1	NE	4	7	19.2	11.3	1016.7	E	10	0	24.1	8.7
27	Wattisham	1015.5	NE	8	0	15.6	9.9	1017.4	E	14	1	24.2	1.3
28	Filton	1014.4	NNE	8	8	22.0	13.4	1015.9	ENE	12	0	28.3	9.2
29	Heathrow	1014.0	NE	7	3	21.8	9.3	1015.7	ENE	9	0	28.5	6.8
30	Manston	1014.0	E	14	0	20.1	10.7	1016.6	NE	11	0	21.7	13.0
31	Chivenor	1014.0	WSW	6	1	16.6	15.0	1015.0	ENE	11	0	28.0	12.7
32	Exeter	1013.3	NNE	1	0	15.7	14.9	1014.5	ENE	10	2	27.6	13.3
33	Herstmonceux	1012.9	ENE	5	0	20.7	11.3	1014.6	ENE	8	0	26.6	11.4
34	Hurn	1012.6	NNE	5	0	21.3	12.7	1014.1	ENE	14	0	30.0	8.4
35	Camborne	1014.0	NNE	5	3	15.3	14.8	1014.7	N	7	7	20.5	14.4

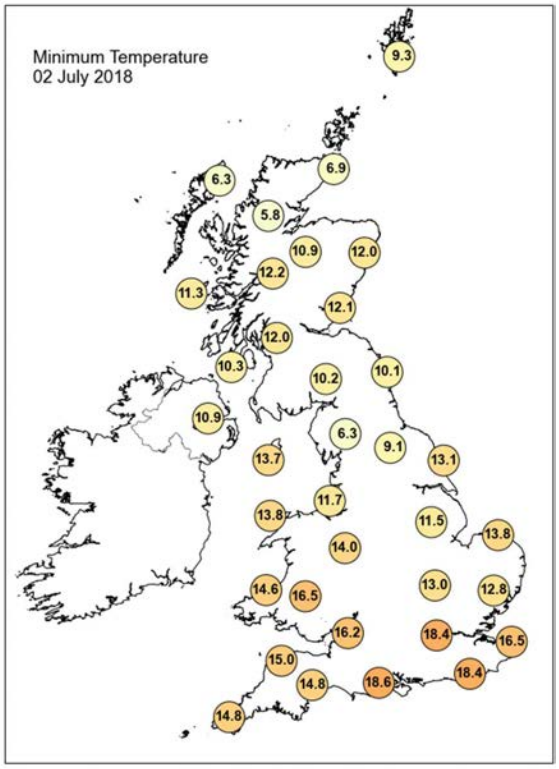
Daily Weather Summary for Monday 02 July 2018

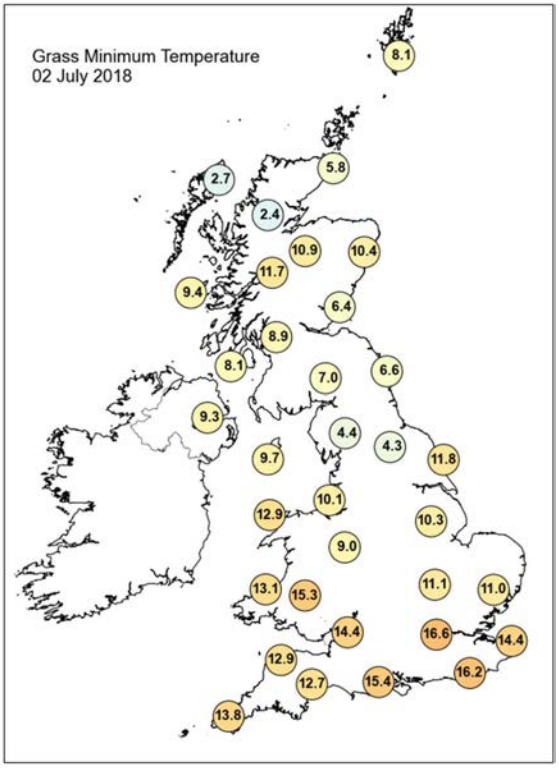
Selected European readings at (L) 0000 and (R) 1200 UTC

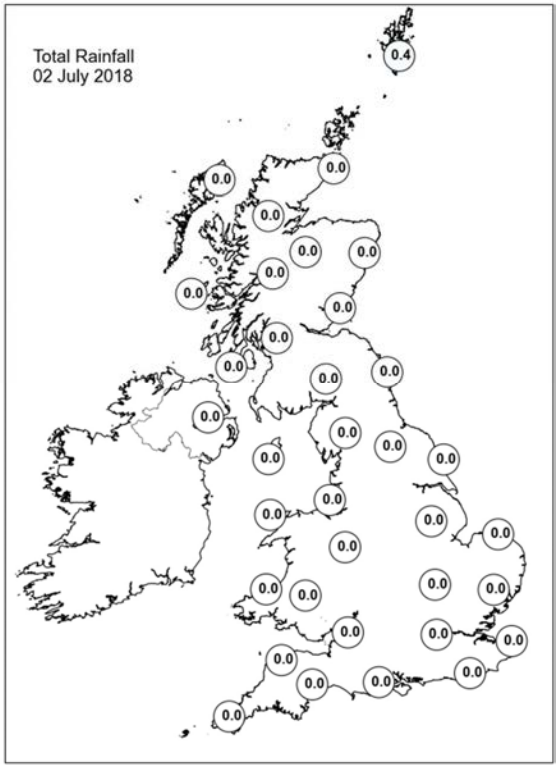
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1024.0	S	10	7	12.3	6.1	1019.9	S	8	5	25.5	6.9
2	Helsinki	-	-	-	4	-	-	-	-	-	8	-	-
3	Stockholm	1020.2	NNW	6	-	11.3	6.4	1014.9	N	14	-	20.4	0.1
4	Oslo	1021.8	NNE	6	-	14.5	6.6	1016.8	S	6	2	26.0	4.5
5	Reykjavik	1009.1	ESE	9	8	9.8	6.6	1012.0	S	7	8	10.0	8.6
6	Moscow	1008.3	-	0	6	18.8	17.2	1012.6	S	2	2	22.5	6.6
7	Kiev	1011.4	W	4	2	10.1	9.5	1013.8	WSW	10	8	12.3	8.7
8	Warsaw	1013.5	WNW	12	7	12.6	7.4	1014.0	WNW	14	8	13.1	11.6
9	Berlin	1020.2	NE	4	-	12.0	6.7	1017.9	N	8	-	21.8	5.2
10	De Bilt	1016.3	E	8	0	17.3	4.5	1016.9	ENE	10	0	25.3	4.7
11	Dublin	1020.4	NNW	8	6	11.5	9.5	1021.1	NE	12	1	21.0	12.0
12	Cork	1018.9	NNW	16	7	15.7	12.9	1018.8	N	14	4	21.7	11.5
13	Sofia	1017.0	WSW	2	8	15.2	13.5	1014.5	NE	2	2	23.6	16.6
14	Belgrade	1017.9	SSE	2	0	14.4	10.9	1016.8	WNW	2	1	23.9	8.3
15	Budapest	1017.9	NNE	4	6	12.5	5.7	1016.6	W	6	3	22.4	6.2
16	Prague	1019.2	N	2	-	9.1	4.4	1016.0	N	4	2	20.7	2.2
17	Munich	1015.9	E	6	0	14.0	5.7	1013.5	E	6	0	22.4	4.6
18	Strasbourg	1012.4	N	3	-	17.2	8.6	1012.4	N	9	-	28.0	10.2
19	Paris	1011.8	E	3	6	23.6	10.6	1011.4	ENE	6	6	27.3	12.5
20	Jersey	1011.0	NNE	10	6	19.8	15.2	1011.9	NE	13	7	25.5	15.2
21	Milan	1013.9	ESE	11	3	23.6	17.1	1013.8	N	3	4	27.9	17.7
22	Marseille	1011.4	SE	4	-	22.4	16.9	1012.6	S	13	-	29.3	19.3
23	Bordeaux	1010.8	SSW	5	8	21.6	19.2	1013.4	S	9	6	26.5	18.1
24	Rome	1013.9	E	4	0	20.0	17.4	1013.9	S	16	1	28.2	19.7
25	Ajaccio	1011.1	ENE	3	8	21.2	18.0	1013.2	WSW	9	8	26.2	20.8
26	Barcelona	-	-	0	-	23.0	21.0	1013.0	SSE	10	2	27.3	21.3
27	Majorca	-	SW	5	-	24.0	23.0	1012.7	SW	11	1	28.8	20.7
28	Madrid	1011.8	SW	6	0	20.8	8.2	1013.3	SW	11	3	25.9	8.7
29	Lisbon	1014.2	N	-	-	18.4	17.2	1017.9	N	-	8	21.3	17.6
30	Athens	1013.8	N	1	-	23.7	19.8	1014.7	N	4	-	32.6	17.7
31	Malta	1014.2	S	7	1	22.7	21.9	1015.1	SSE	14	1	28.3	19.8
32	Gibraltar	1015.7	W	13	0	20.0	17.2	1017.5	W	14	5	24.7	15.5

Daily Weather Summary for Monday 02 July 2018

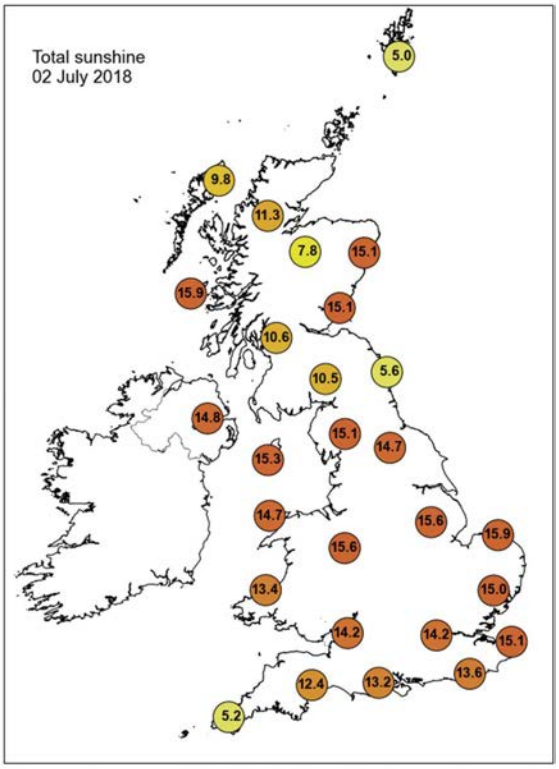


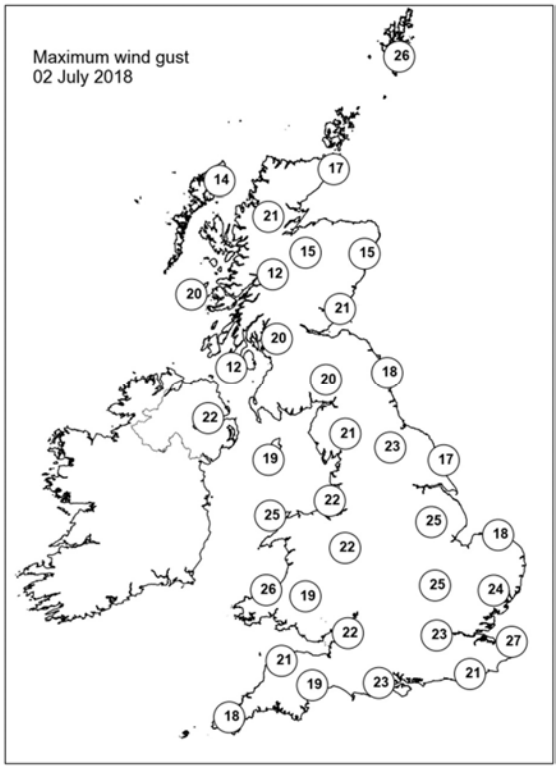






Daily Weather Summary for Monday 02 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 03 July 2018

This day's summary created 10/07/2018 03:00

Summary of the UK Weather for Tuesday 03 July 2018

It was a dry night across the UK, with clear spells for many of us. However, there was some low cloud and mist affecting some northern and eastern counties, mainly in southeast Scotland as well as eastern and northeastern parts of England. Elsewhere, there the odd mist and shallow fog patch developed through the early hours. It was a cooler night for many compared to the previous night, especially for those in the south. Temperatures dropped to the mid single figures across parts of Scotland.

Through the daytime, most of the UK had clear and sunny skies. There was some cloud around the coast in Lincolnshire and Yorkshire, and also moving up from the English channel into parts of southern England where a few showers developed through the day, mainly in southwest England. The cloud thickened into the evening across Cornwall, producing some rain and drizzle for a time. It was another warm day and temperatures just reached the 30's Celsius again.

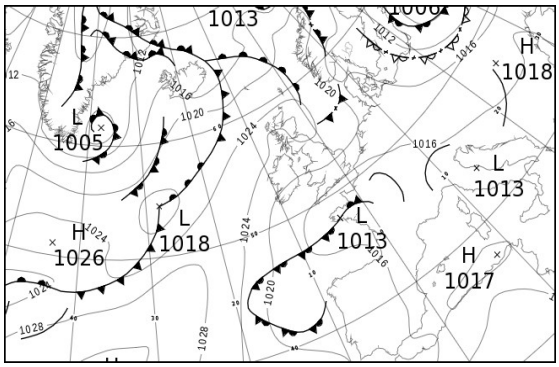
Daily Extremes

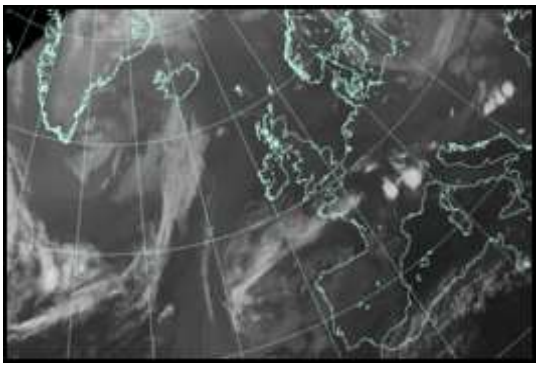
Highest Maximum	**30.1°C** Porthmadog (Gwynedd, 7 mAMSL)
Lowest Maximum	**13.6°C** Baltasound No 2 (Shetland, 15 mAMSL)
Highest Minimum	**16.9°C** Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)
Lowest Minimum	**4.3°C** Kinbrace, Hatchery (Sutherland, 103 mAMSL)
Lowest Grass Minimum	**1.9°C** Monks Wood (Cambridgeshire, 41 mAMSL)
Most Rainfall	**4.4mm** Culdrose (Cornwall, 76 mAMSL)
Most Sunshine	**16.3hr** Morecambe No 2 (Lancashire, 7 mAMSL)
Highest Gust	**36Kt 41mph** Plymouth, Mountbatten (Devon, 50 mAMSL)
Highest Gust (mountain)	**23Kt 26mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL) also Glen Ogle (Perthshire (in Central Region), 564 mMASL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

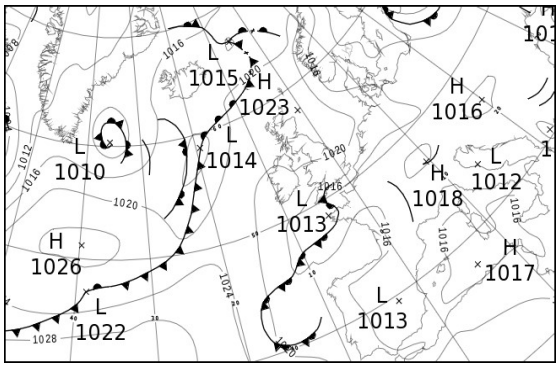
Daily Weather Summary for Tuesday 03 July 2018

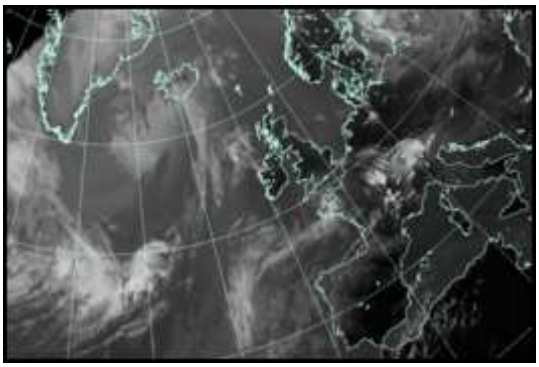
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

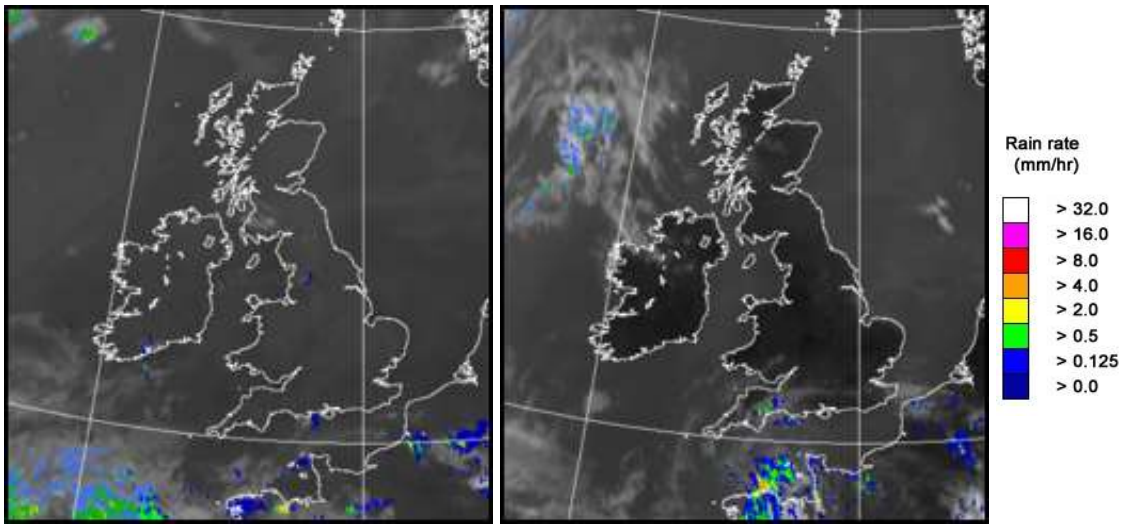




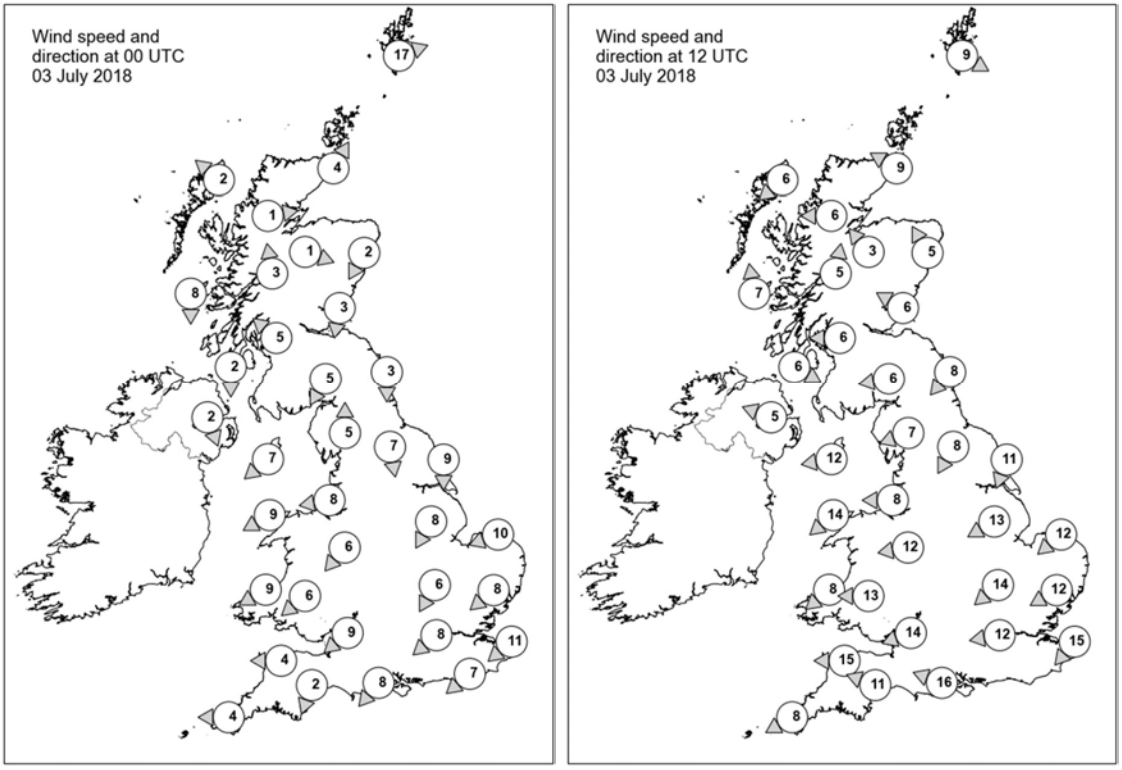
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 03 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 03 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

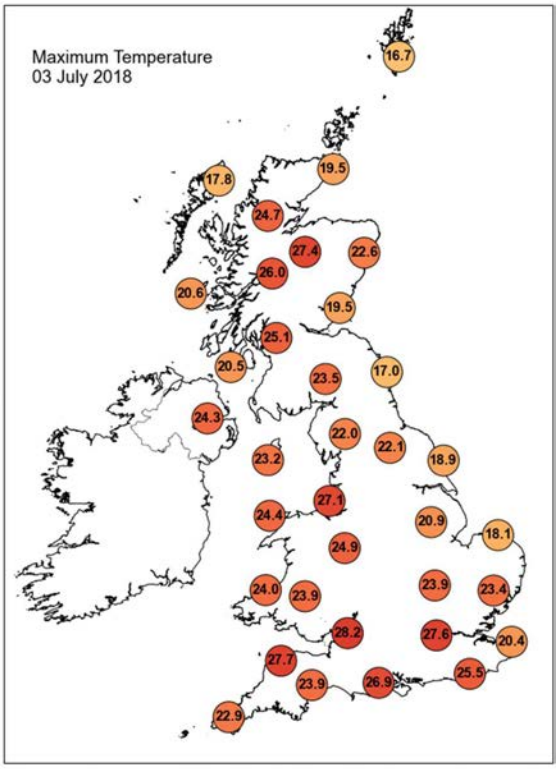
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1022.8	WSW	17	8	10.5	10.2	1021.9	WNW	9	7	15.5	12.9
2	Wick	1024.6	SSW	4	8	12.7	9.3	1022.4	ESE	9	0	17.2	10.6
3	Stornoway	1024.0	SE	2	0	10.7	9.7	1022.0	NE	6	0	16.0	12.8
4	Loch Glascarnoch	1025.6	W	1	0	7.9	7.0	1020.6	E	6	0	23.5	11.3
5	Aviemore	1024.4	WNW	1	0	11.8	8.4	1020.1	SE	3	1	25.4	12.1
6	Dyce	1024.7	NNE	2	0	9.9	8.3	1022.3	SSE	5	1	20.5	12.4
7	Tulloch Bridge	1024.3	S	3	0	14.6	9.9	1021.0	S	5	5	23.9	13.0
8	Tiree	1023.2	N	8	0	12.2	11.1	1021.7	S	7	0	18.7	11.9
9	Leuchars	1024.5	N	3	7	10.1	9.7	1022.8	ESE	6	0	18.8	9.3
10	Bishopton	1024.2	SE	5	0	12.4	9.4	1021.4	E	6	0	23.3	12.8
11	Machrihanish	1022.8	N	2	0	10.0	8.7	1021.3	WNW	6	0	17.7	11.5
12	Boulmer	1024.6	N	3	8	13.0	11.1	1023.1	NE	8	0	15.3	11.2
13	Eskdalemuir	1024.8	NNE	5	7	10.3	9.9	1021.3	E	6	1	20.6	9.3
14	Aldergrove	1022.8	NNW	2	0	11.4	10.3	1020.6	ESE	5	0	22.1	7.7
15	Shap	1024.1	S	5	0	11.2	9.7	1021.0	ENE	7	0	19.7	9.8
16	Leeming	1023.5	N	7	7	13.6	12.6	1021.8	NNE	8	1	19.5	8.3
17	Ronaldsway	1021.7	NE	7	3	16.9	11.3	1021.0	E	12	1	20.0	7.1
18	Bridlington	1022.3	N	9	0	14.8	13.9	1021.8	NNE	11	5	17.6	10.5
19	Crosby	1021.6	E	8	0	16.9	8.6	1020.0	E	8	0	24.1	7.9
20	Valley	1020.0	ENE	9	0	17.3	9.0	1019.3	NE	14	1	21.8	10.0
21	Waddington	1021.8	NNE	8	0	11.9	10.1	1021.0	ENE	13	1	18.9	11.0
22	Shawbury	1020.8	NE	6	0	15.0	6.6	1019.2	E	12	1	22.6	6.2
23	Weybourne	1020.9	ENE	10	0	15.4	13.1	1021.3	NE	12	8	16.4	12.4
24	Bedford	1020.1	NNE	6	0	12.1	6.9	1018.9	NE	14	0	23.6	7.9
25	Aberporth	1018.5	ENE	9	0	18.5	6.9	1017.0	NE	8	0	22.0	10.4
26	Sennybridge	1020.0	NE	6	0	14.4	5.0	1017.5	E	13	0	21.5	9.5
27	Wattisham	1019.5	NE	8	0	13.3	8.5	1018.8	ENE	12	1	22.7	6.3
28	Filton	1018.3	NE	9	0	18.1	5.8	1017.0	ENE	14	2	25.4	9.0
29	Heathrow	1018.0	NE	8	0	17.4	7.3	1017.6	E	12	0	26.6	6.5
30	Manston	1017.3	NE	11	0	16.3	12.7	1018.6	NE	15	3	18.9	13.6
31	Chivenor	1016.8	E	4	0	20.0	11.5	1015.5	E	15	1	25.3	11.6
32	Exeter	1016.7	NNE	2	0	13.6	10.8	1016.0	ESE	11	8	21.6	12.7
33	Herstmonceux	1016.3	NE	7	0	16.9	11.2	1016.8	-	-	0	24.3	11.7
34	Hurn	1016.2	NE	8	0	17.4	6.4	1016.3	ESE	16	5	24.4	11.5
35	Camborne	1016.0	E	4	4	18.1	9.7	1014.7	ENE	8	4	22.0	11.7

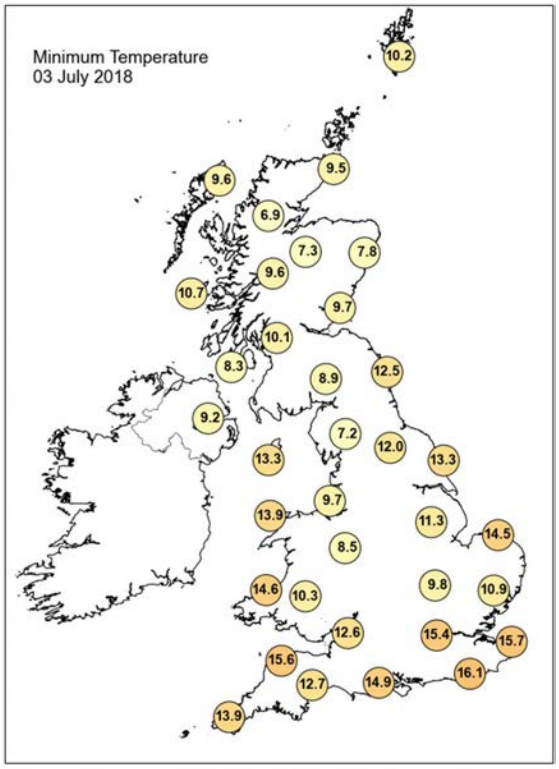
Daily Weather Summary for Tuesday 03 July 2018

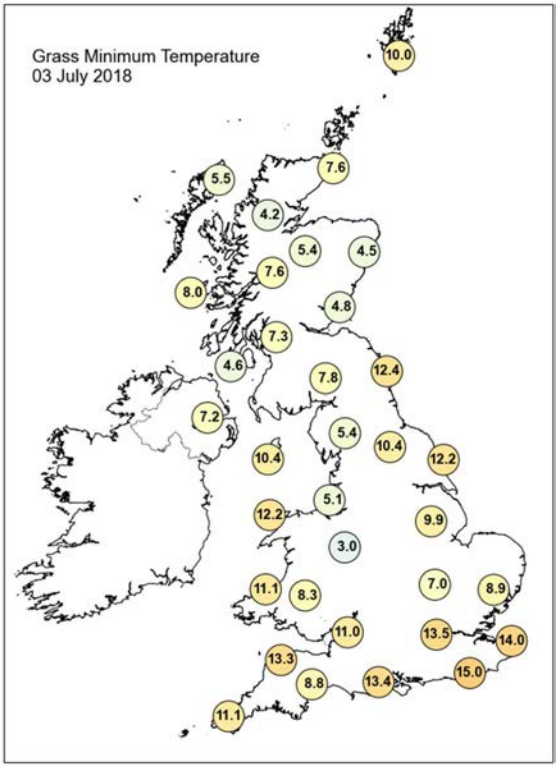
Selected European readings at (L) 0000 and (R) 1200 UTC

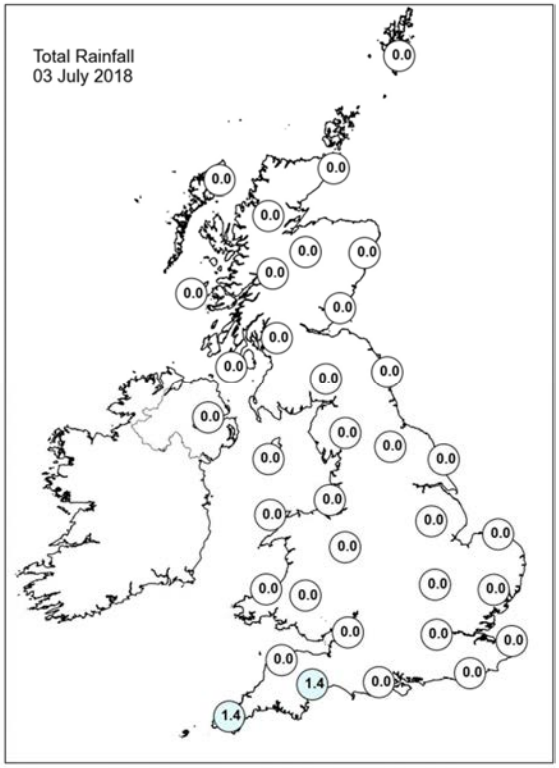
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.2	S	6	0	13.0	9.6	1012.3	NNW	8	0	25.0	9.6
2	Helsinki	-	-	-	8	-	-	-	-	-	8	-	-
3	Stockholm	1013.2	NNW	4	-	14.6	6.6	1011.4	N	10	-	19.2	9.7
4	Oslo	1013.9	NNE	6	-	16.5	9.4	1012.0	S	6	2	28.7	6.7
5	Reykjavik	1017.9	SSW	3	7	7.4	3.6	1017.4	S	5	7	11.1	4.4
6	Moscow	1014.3	-	0	3	14.3	7.2	1013.1	S	2	8	18.6	7.8
7	Kiev	1014.0	WSW	6	6	13.2	9.1	1014.8	W	8	7	18.7	8.5
8	Warsaw	1013.1	W	6	7	13.8	9.1	1012.8	WNW	14	6	22.6	8.0
9	Berlin	1016.7	WNW	2	-	14.3	6.9	1015.7	NNW	6	-	26.4	2.8
10	De Bilt	1018.7	NE	8	0	15.2	8.5	1017.4	NNE	6	0	24.7	8.9
11	Dublin	1021.1	NE	10	1	15.1	12.0	1020.3	ENE	12	1	19.5	10.1
12	Cork	1018.9	NNE	10	1	18.9	9.4	1017.2	E	12	1	23.1	8.6
13	Sofia	1015.9	-	0	5	16.8	16.1	1012.2	E	4	3	28.0	16.5
14	Belgrade	-	-	-	-	-	-	1015.9	NNE	4	4	26.8	12.8
15	Budapest	1016.6	NNE	4	0	15.2	10.4	1016.4	W	4	4	24.6	7.3
16	Prague	1018.0	N	2	-	11.8	4.5	1015.8	N	4	1	23.4	2.5
17	Munich	1016.4	SSE	2	0	13.9	8.5	1015.5	W	4	7	25.1	5.2
18	Strasbourg	1014.0	NW	7	-	18.1	8.6	1015.8	S	7	7	26.7	13.4
19	Paris	1014.3	SW	4	0	19.2	15.3	1015.4	SW	5	5	28.2	15.8
20	Jersey	1013.4	ENE	15	0	16.7	12.0	1014.8	SE	11	8	21.7	18.6
21	Milan	1014.6	WNW	6	-	25.9	13.9	1013.8	N	4	0	30.9	17.0
22	Marseille	1014.5	SSE	3	-	23.1	20.2	1014.8	WSW	12	-	29.9	19.6
23	Bordeaux	1016.1	W	2	-	19.2	18.2	1016.7	NNW	4	-	26.7	16.3
24	Rome	1015.2	S	5	3	23.8	22.0	1015.4	WSW	10	3	26.7	21.6
25	Ajaccio	1015.2	WSW	4	8	23.9	22.2	1015.9	SW	10	-	27.8	21.8
26	Barcelona	1015.1	NNW	2	3	24.9	22.0	1015.5	SSW	8	1	29.6	20.4
27	Majorca	-	-	2	-	24.0	23.0	1016.0	WSW	15	1	28.7	20.2
28	Madrid	-	SE	4	-	20.0	11.0	1013.8	SW	7	1	28.3	10.6
29	Lisbon	1019.1	N	-	-	17.5	15.7	1018.5	N	-	-	24.0	14.8
30	Athens	1014.0	N	1	-	24.4	16.6	1013.2	SW	4	1	32.8	15.8
31	Malta	1015.1	SSE	8	5	22.6	22.6	1014.4	S	7	3	28.1	21.9
32	Gibraltar	1016.6	W	16	0	20.4	16.7	1016.0	SSW	14	1	26.7	16.9

Daily Weather Summary for Tuesday 03 July 2018

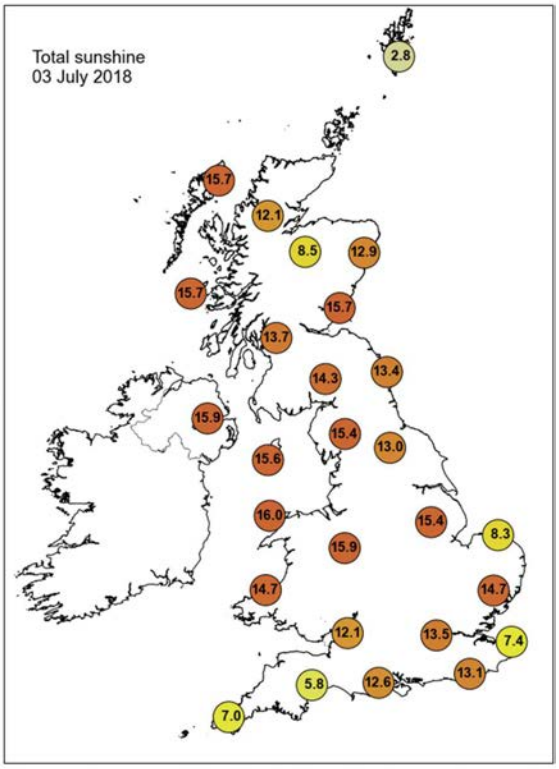


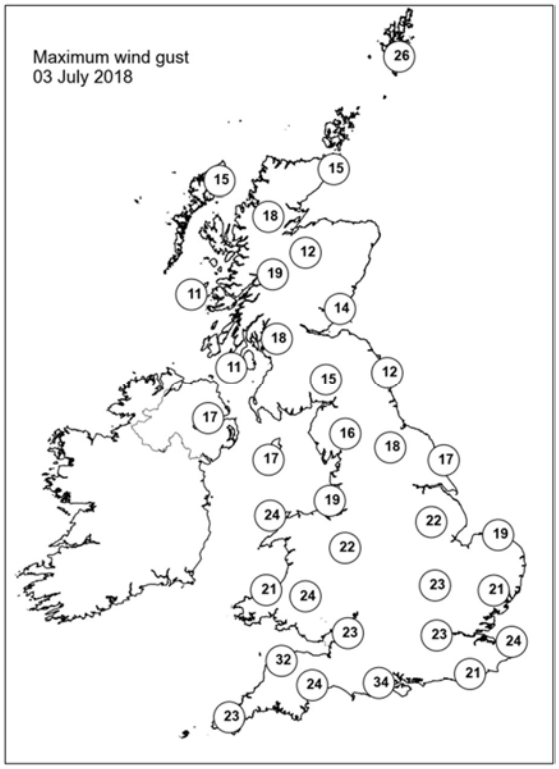






Daily Weather Summary for Tuesday 03 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 04 July 2018

This day's summary created 11/07/2018 03:00

Summary of the UK Weather for Wednesday 04 July 2018

It was a mostly dry night across the UK with clear spells for many areas. However, it was cloudier across southern counties of England and Wales and there were a few outbreaks of rain at times, especially across the southwest. Cloud also thickened a little in the far northwest of Scotland towards dawn. Some low cloud also affected North Sea coastal areas and at times edged inland. It was another mild and muggy night across southern areas, but chilly in several areas across the north of the UK. Throughout the day on Wednesday skies stayed largely cloudy across southwest England and southern Wales with patchy rain at times. Elsewhere, there were plenty of sunny spells through the day and it felt very warm in the strong sunshine. Later in the afternoon some heavy showers developed across southern counties of the UK, but they were fairly hit and miss. Showers gradually faded away through the later part of the evening leaving many places with a fine end to the day.

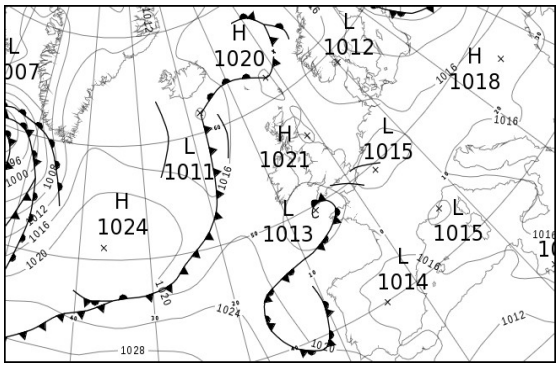
Daily Extremes

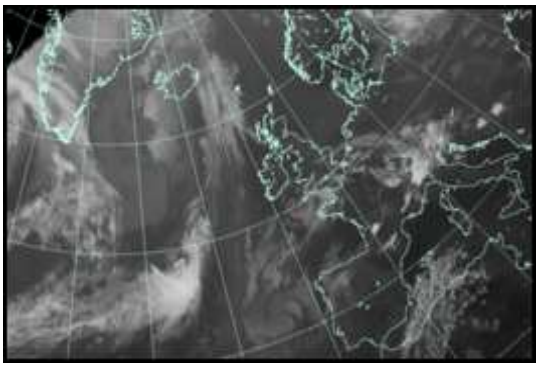
Highest Maximum	**29.1°C** Giants Causeway (Antrim, 80 mAMSL)
Lowest Maximum	**13.8°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**17.5°C** Westonzoyland (Somerset, 3 mAMSL)
Lowest Minimum	**3.5°C** Lough Navar Forest (Fermanagh, 126 mAMSL)
Lowest Grass Minimum	**1.8°C** Lough Navar Forest (Fermanagh, 126 mAMSL)
Most Rainfall	**7.4mm** St Athan (South Glamorgan, 49 mAMSL)
Most Sunshine	**16.4hr** Morecambe No 2 (Lancashire, 7 mAMSL)
Highest Gust	**26Kt 30mph** Leek, Thorncliffe (Staffordshire, 298 mAMSL)
Highest Gust (mountain)	**34Kt 39mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

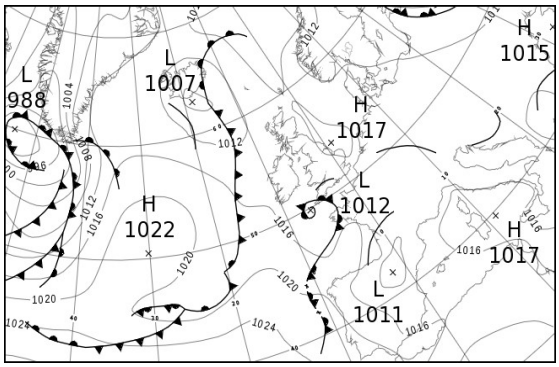
Daily Weather Summary for Wednesday 04 July 2018

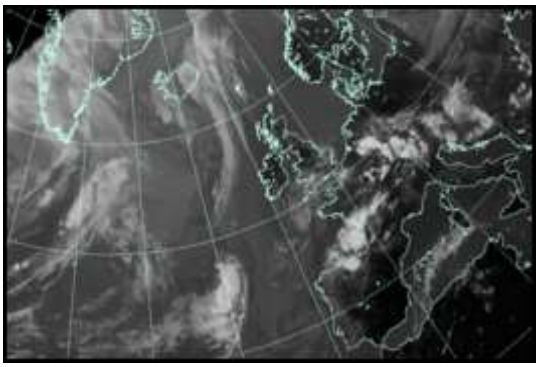
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

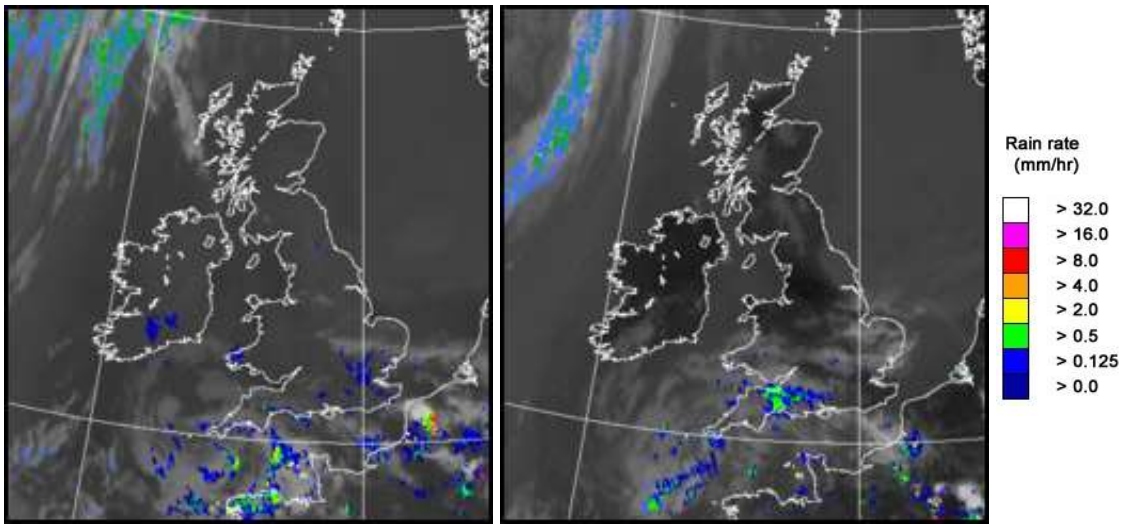




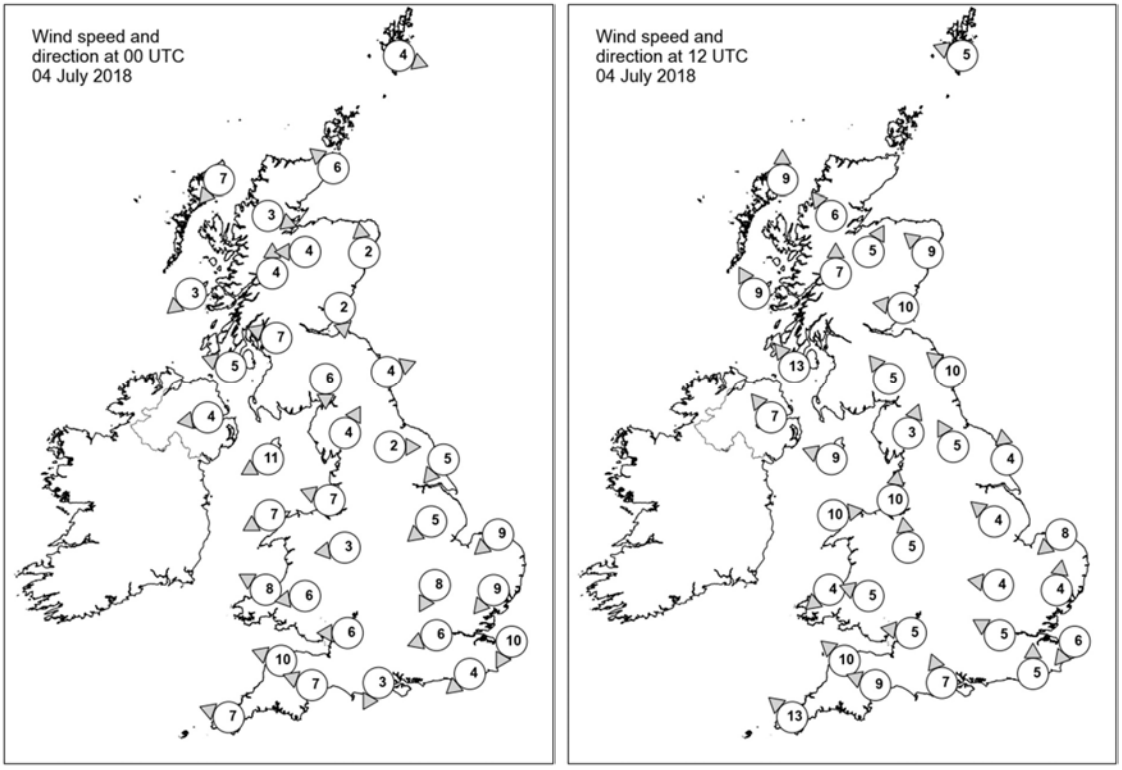
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 04 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 04 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

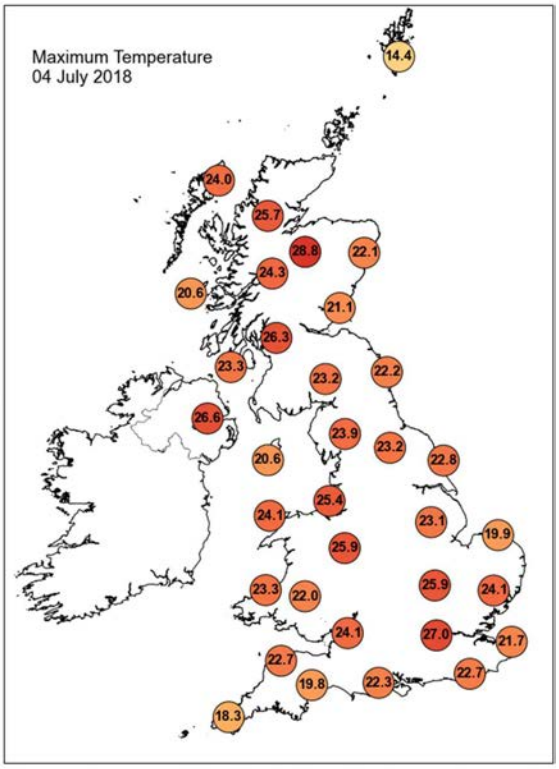
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1019.9	WNW	4	8	12.7	11.8	1016.1	ESE	5	7	14.0	11.7
2	Wick	1019.6	SE	6	0	13.0	12.2	-	-	-	-	-	14.0
3	Stornoway	1018.2	NE	7	8	13.0	12.7	1013.4	S	9	0	23.0	12.3
4	Loch Glascarnoch	1019.8	WNW	3	0	10.6	9.8	1012.8	SE	6	0	24.7	10.3
5	Aviemore	1018.8	E	4	0	15.8	11.4	1012.5	SSW	5	3	26.8	11.9
6	Dyce	1019.8	S	2	0	13.5	10.1	1014.8	SE	9	0	20.4	13.0
7	Tulloch Bridge	1019.3	S	4	4	16.9	12.2	1014.0	S	7	3	23.9	12.8
8	Tiree	1017.7	NE	3	1	12.8	10.2	1014.3	SSE	9	0	18.1	13.3
9	Leuchars	1020.1	N	2	0	9.9	8.4	1015.0	E	10	0	19.9	13.2
10	Bishopton	1019.1	ESE	7	0	14.4	10.7	-	-	-	-	-	-
11	Machrihanish	1017.9	ESE	5	0	13.6	9.4	1014.5	SE	13	0	21.7	11.5
12	Boulmer	1020.1	WSW	4	0	11.6	10.4	1016.2	SE	10	0	17.6	13.2
13	Eskdalemuir	1020.2	N	6	0	11.5	9.5	1014.7	SE	5	4	21.7	13.2
14	Aldergrove	1017.7	E	4	0	14.5	7.2	1014.0	SE	7	0	24.2	12.2
15	Shap	1020.0	SSW	4	0	10.7	8.4	1014.7	SSW	3	0	21.7	13.4
16	Leeming	1020.1	W	2	0	10.9	9.3	1016.7	SSE	5	7	16.8	11.5
17	Ronaldsway	1017.6	ENE	11	1	18.6	8.3	1015.8	ESE	9	1	17.5	9.9
18	Bridlington	1019.4	NE	5	8	14.2	11.2	1016.4	S	4	7	15.9	14.1
19	Crosby	1018.1	ESE	7	0	17.7	9.7	1014.9	S	10	0	22.4	12.1
20	Valley	1016.5	ENE	7	0	15.2	11.0	1014.8	W	10	1	23.6	8.5
21	Waddington	1019.4	NE	5	0	11.0	9.1	1016.0	SE	4	6	19.8	9.1
22	Shawbury	1018.3	E	3	0	14.6	9.7	1015.0	S	5	2	22.5	9.9
23	Weybourne	1018.6	NE	9	3	13.1	10.1	1016.7	NE	8	0	18.0	12.4
24	Bedford	1018.4	NNE	8	7	12.5	10.6	1015.7	E	4	0	21.9	8.9
25	Aberporth	1016.1	ESE	8	0	19.2	9.6	1014.4	NE	4	8	22.4	9.1
26	Sennybridge	1017.7	E	6	0	15.3	9.8	1015.0	ESE	5	7	19.3	10.7
27	Wattisham	1018.0	NE	9	6	13.2	10.1	1015.4	S	4	7	21.5	8.1
28	Filton	1017.0	E	6	2	17.7	11.5	1014.9	E	5	7	22.6	11.6
29	Heathrow	1017.7	ENE	6	0	17.0	10.9	1015.2	ESE	5	7	24.3	11.0
30	Manston	1017.4	NNE	10	0	14.1	12.3	1015.9	NE	6	3	19.4	13.2
31	Chivenor	1015.5	ESE	10	8	18.4	12.7	1014.4	SE	10	8	20.9	15.5
32	Exeter	1015.7	ESE	7	7	16.8	14.2	1014.9	ESE	9	8	16.3	15.2
33	Herstmonceux	1017.0	NE	4	1	14.3	11.7	1015.4	S	5	-	21.6	15.4
34	Hurn	1016.8	NNE	3	5	14.8	13.0	1015.3	SSE	7	8	20.6	15.0
35	Camborne	1013.6	ESE	7	8	16.2	14.8	1013.1	SE	13	8	17.4	15.0

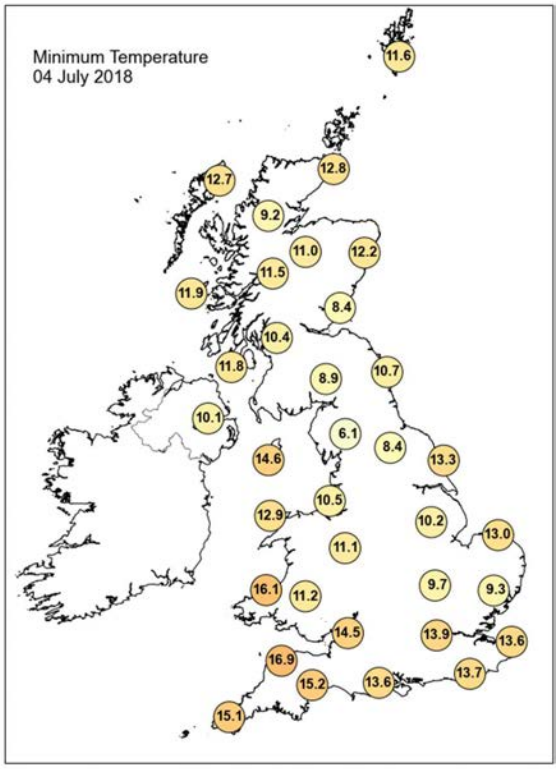
Daily Weather Summary for Wednesday 04 July 2018

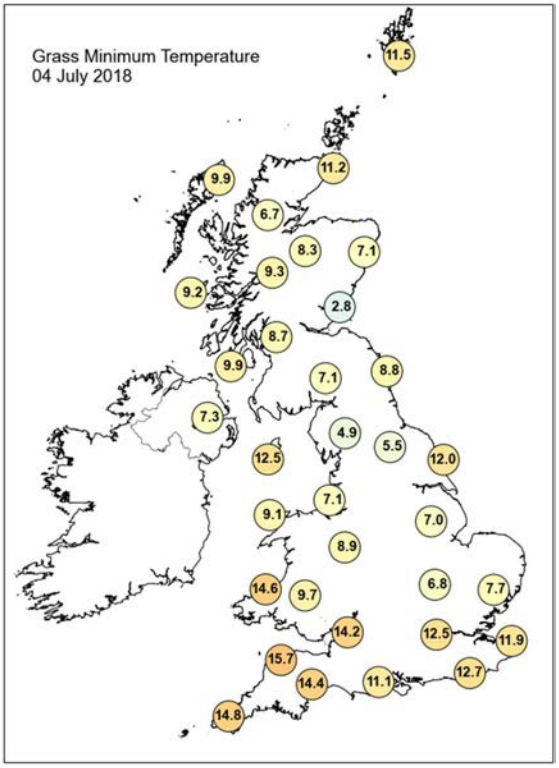
Selected European readings at (L) 0000 and (R) 1200 UTC

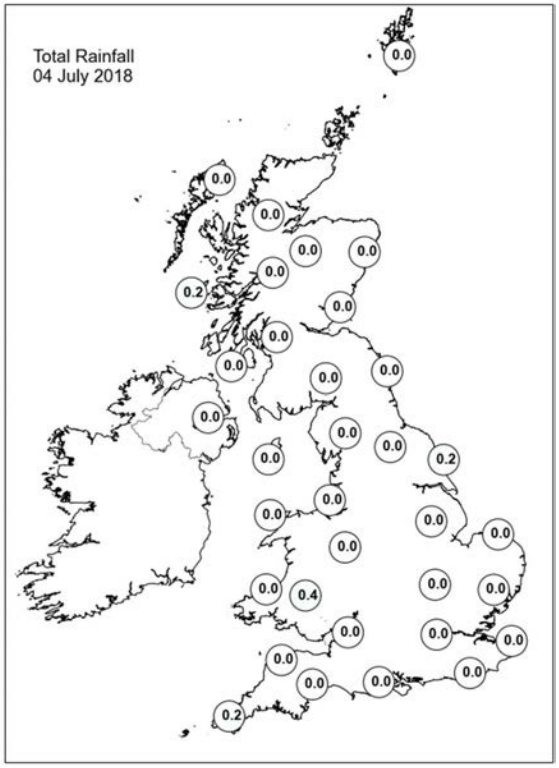
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1009.6	NNW	4	7	12.8	9.5	1011.0	NW	10	8	11.9	10.9
2	Helsinki	-	-	-	1	-	-	-	-	-	7	-	-
3	Stockholm	1009.9	W	4	-	12.0	9.2	1009.7	NNW	8	-	22.9	7.3
4	Oslo	1012.6	NE	12	-	20.6	5.8	-	-	-	0	-	-
5	Reykjavik	1013.7	NNW	3	8	7.6	5.3	1009.4	NNW	6	8	9.8	6.3
6	Moscow	1010.3	-	0	8	14.0	11.4	1006.4	S	2	8	16.5	12.4
7	Kiev	1014.3	WSW	4	1	14.0	10.6	1010.3	W	10	6	24.2	9.7
8	Warsaw	1013.9	SW	2	2	14.5	11.6	1012.8	WNW	10	3	26.5	9.0
9	Berlin	1015.2	N	2	-	18.0	8.0	1013.6	W	8	-	29.2	3.3
10	De Bilt	1016.8	NNE	6	6	15.0	11.7	1014.3	WNW	6	3	24.3	13.8
11	Dublin	1017.6	NNW	4	1	8.7	7.1	1014.5	ESE	8	3	22.9	13.0
12	Cork	1016.4	NNW	8	1	15.8	9.8	1014.0	SE	8	7	23.0	13.9
13	Sofia	1015.0	-	0	3	18.8	17.0	1010.3	-	0	6	27.6	19.8
14	Belgrade	1016.0	ESE	2	0	20.4	13.2	1014.6	ENE	4	3	28.1	11.7
15	Budapest	1017.0	NE	4	0	15.0	11.2	1015.3	WNW	6	7	26.6	10.7
16	Prague	1016.7	W	2	-	13.7	5.0	1013.6	NW	6	3	27.5	2.2
17	Munich	1016.1	SW	4	8	19.4	14.5	1014.3	W	6	8	26.4	12.4
18	Strasbourg	1015.5	SSE	2	-	18.7	16.3	1015.3	WSW	3	6	22.3	18.9
19	Paris	1015.6	WNW	4	1	20.6	16.4	1014.3	WSW	6	7	28.3	16.6
20	Jersey	1015.8	ESE	6	8	17.5	16.0	1015.2	S	8	7	19.3	15.0
21	Milan	1016.6	NNW	4	5	19.3	18.3	1015.3	SSW	4	0	28.2	18.8
22	Marseille	1015.9	ENE	3	7	24.7	19.8	1015.3	SSW	10	-	30.4	18.8
23	Bordeaux	1017.4	N	3	-	19.7	17.7	1013.8	N	10	-	27.3	18.6
24	Rome	1016.6	W	3	5	23.5	22.7	1016.7	WSW	13	1	28.2	18.6
25	Ajaccio	1016.8	NE	3	-	22.9	20.8	1016.9	SW	10	-	28.1	21.9
26	Barcelona	1015.9	N	3	0	23.6	15.8	1015.5	SE	8	1	28.2	21.2
27	Majorca	-	NE	4	-	19.0	16.0	1015.8	SW	15	7	29.2	21.3
28	Madrid	-	NNW	2	-	21.0	8.0	1013.0	SSW	14	2	27.0	8.7
29	Lisbon	1019.1	N	-	-	17.6	15.6	1020.8	N	-	5	23.6	15.2
30	Athens	1012.4	N	2	-	25.6	18.3	1012.4	SSW	6	0	33.2	17.0
31	Malta	1015.4	WSW	5	1	23.1	22.2	1015.4	SW	7	0	29.8	18.6
32	Gibraltar	1017.1	WNW	18	0	20.8	15.0	1019.7	WSW	15	1	25.0	13.1

Daily Weather Summary for Wednesday 04 July 2018

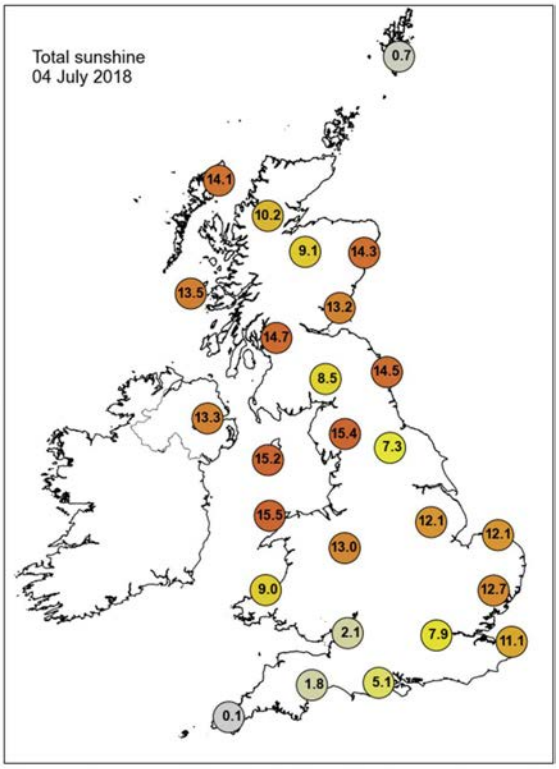


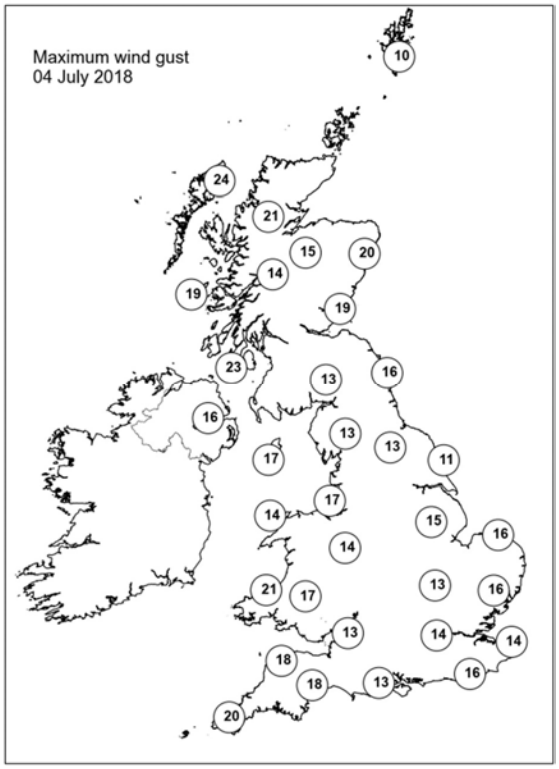






Daily Weather Summary for Wednesday 04 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 05 July 2018

This day's summary created 12/07/2018 03:00

Summary of the UK Weather for Thursday 05 July 2018

Any lingering showers gradually eased through the evening but one or two continued during the first part of the night across the home counties and southern Wales along with parts of the Midlands. It was fairly cloudy across southwestern parts of England and the far south of Wales with some low cloud mist and sea fog here. It also turned increasingly cloudy in northwest Scotland and then Northern Ireland with some light and patchy outbreaks of rain arriving later in the night. Elsewhere it was largely dry with lengthy clear spells. It remained fairly mild and muggy in many areas, but it was cooler across Scotland, Northern Ireland, northern England and parts of Scotland. Most places stayed largely dry with plenty of sunshine during the day. However, there were some scattered showers, these heavy and thundery across southernmost parts of England, especially southeast England, with some surface water issues through parts of Kent and Sussex, with up to 20mm in an hour in a few spots. It has been another very warm day for most across England and Wales, locally hot in places. Meanwhile, it's been a cooler and fresher day across much of Scotland and Northern Ireland compared to recent days, but still with some good spells of sunshine.

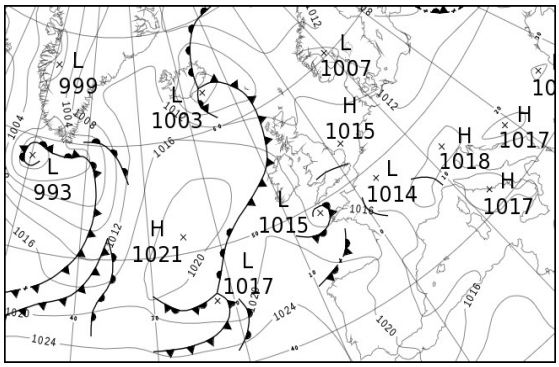
Daily Extremes

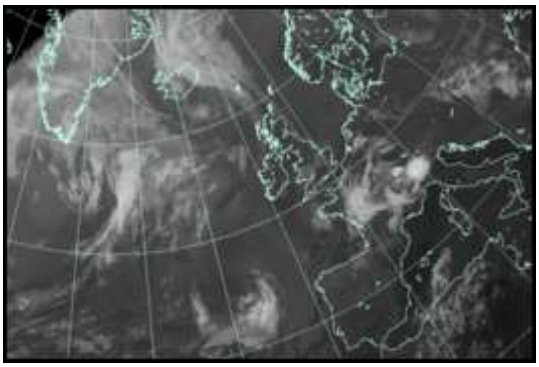
Highest Maximum	**31.2°C** Coton-in-the-elms (Derbyshire, 85 mAMSL)
Lowest Maximum	**13.7°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**17.2°C** Ross-on-wye (Hereford & Worcester, 67 mAMSL)
Lowest Minimum	**6.1°C** Ravensworth (North Yorkshire, 120 mAMSL)
Lowest Grass Minimum	**3.2°C** Myerscough (Lancashire, 14 mAMSL)
Most Rainfall	**2.2mm** Frittenden (Kent, 38 mAMSL)
Most Sunshine	**15.6hr** Morecambe No 2 (Lancashire, 7 mAMSL)
Highest Gust	**34Kt 39mph** Sella Ness (Shetland, 7 mAMSL)
Highest Gust (mountain)	**37Kt 43mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

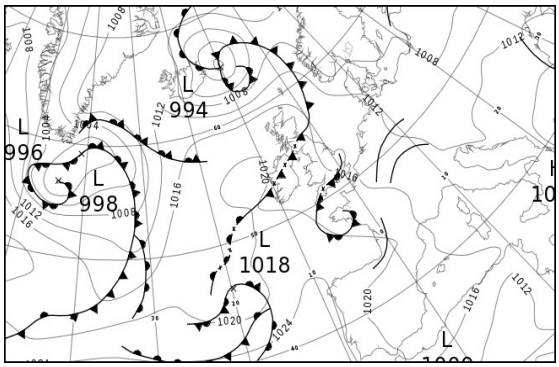
Daily Weather Summary for Thursday 05 July 2018

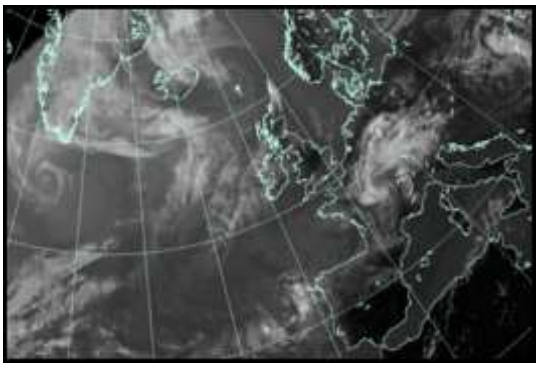
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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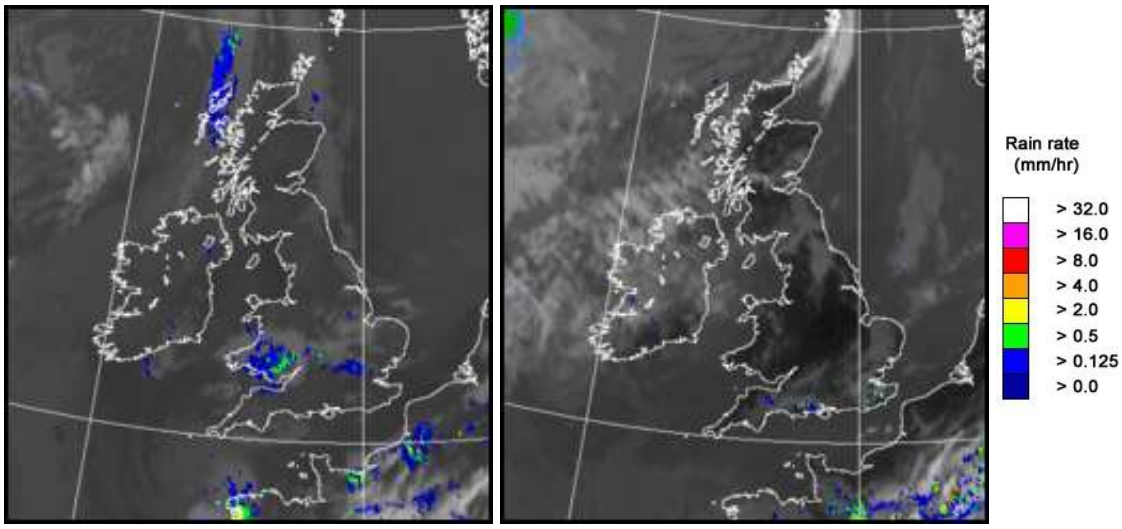
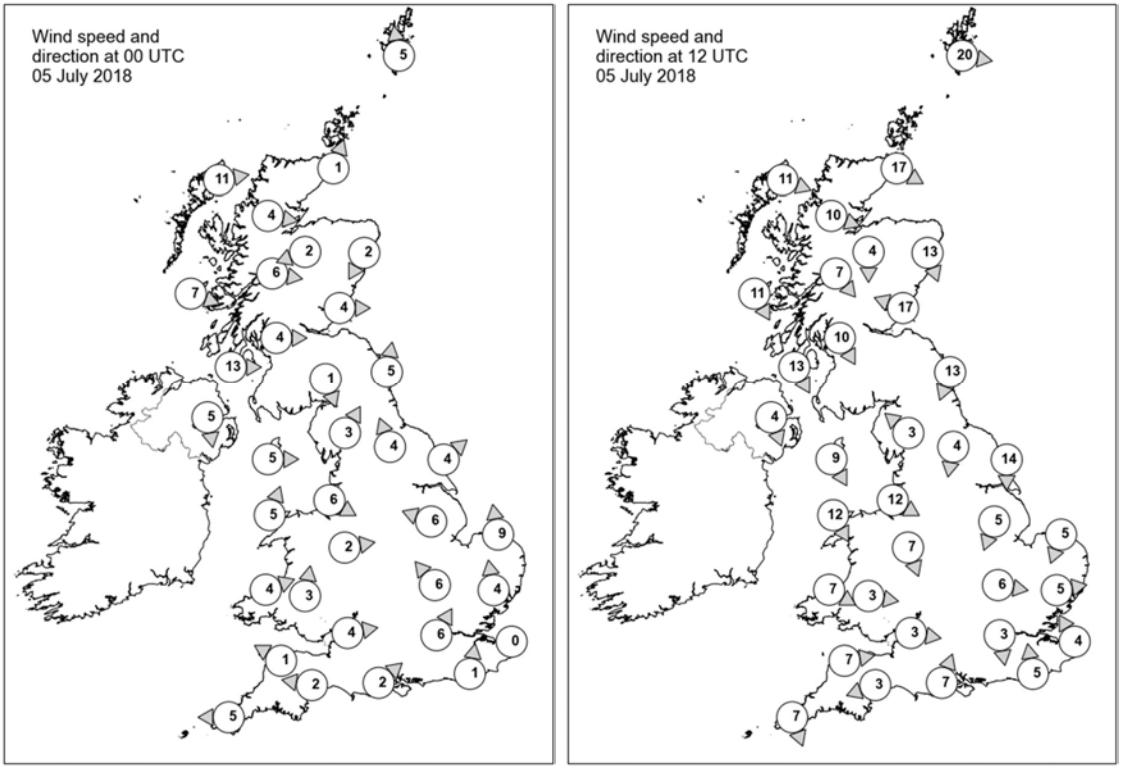
Daily Weather Summary for Thursday 05 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 05 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

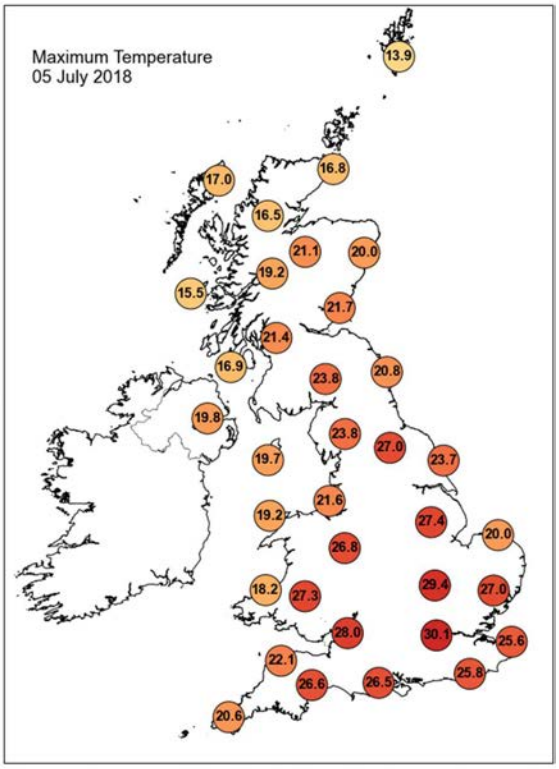
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1011.4	S	5	8	10.8	10.6	1014.4	W	20	6	12.3	8.5
2	Wick	1011.1	SSW	1	8	13.2	12.5	1016.8	WNW	17	5	14.8	6.2
3	Stornoway	1012.7	W	11	8	12.9	11.1	1017.9	WNW	11	5	14.8	4.9
4	Loch Glascarnoch	1013.4	W	4	0	9.9	8.6	1017.7	WNW	10	3	14.7	6.7
5	Aviemore	1012.9	ENE	2	0	13.1	8.4	1016.0	N	4	1	18.7	5.3
6	Dyce	1011.1	NNE	2	0	16.0	12.9	1016.2	NNW	13	0	18.3	7.8
7	Tulloch Bridge	1014.2	W	6	0	14.8	11.4	1017.6	NW	7	0	16.5	7.3
8	Tiree	1014.8	WNW	7	8	14.2	13.0	1019.3	NNW	11	0	14.4	7.2
9	Leuchars	1012.1	W	4	0	16.1	14.1	1016.6	ESE	17	1	16.7	11.8
10	Bishopton	1013.4	W	4	0	13.9	10.3	1016.7	NNW	10	0	19.5	9.9
11	Machrihanish	1015.1	W	13	7	13.6	12.3	1018.6	NNW	13	0	15.9	8.0
12	Boulmer	1012.7	S	5	8	15.3	13.7	1016.8	NNE	13	0	18.3	13.3
13	Eskdalemuir	1014.2	NNW	1	0	12.1	10.5	-	-	-	-	-	-
14	Aldergrove	1015.0	N	5	5	14.1	12.5	1019.0	NNW	4	8	17.2	10.1
15	Shap	1015.0	SSW	3	0	9.3	7.1	1015.6	SE	3	6	23.1	13.8
16	Leeming	1014.3	SSE	4	0	14.5	12.3	1015.2	N	4	7	24.0	12.3
17	Ronaldsway	1014.3	W	5	1	14.6	8.7	1018.0	NNW	9	2	18.4	10.8
18	Bridlington	1014.4	SW	4	1	14.0	12.6	1015.3	N	14	0	21.3	11.1
19	Crosby	1014.7	WNW	6	0	15.9	12.7	1017.6	WNW	12	6	20.6	15.7
20	Valley	1014.9	SSW	5	0	15.3	12.6	1018.5	NNW	12	2	17.1	12.5
21	Waddington	1014.7	ESE	6	0	12.7	12.0	1015.2	NNE	5	1	25.2	7.1
22	Shawbury	1014.9	W	2	0	14.6	9.2	1016.0	NNW	7	1	25.0	11.3
23	Weybourne	1014.7	S	9	0	12.9	12.4	1015.7	NNE	5	0	19.4	14.3
24	Bedford	1014.5	SE	6	6	15.6	11.9	1015.4	W	6	5	26.2	10.1
25	Aberporth	1015.8	WSW	4	8	15.5	11.1	1018.3	WNW	7	8	17.0	14.4
26	Sennybridge	1015.7	S	3	8	15.3	13.8	1016.3	W	3	4	23.3	12.9
27	Wattisham	1015.1	S	4	7	13.5	12.0	1015.0	W	5	5	25.5	12.3
28	Filton	1014.7	W	4	8	17.7	15.7	1016.6	W	3	5	25.8	11.5
29	Heathrow	1014.3	SSW	6	2	19.6	15.5	1015.5	N	3	7	27.3	12.2
30	Manston	1014.9	-	0	0	12.8	11.8	1015.8	SSE	4	3	23.9	17.0
31	Chivenor	1015.1	ESE	1	8	17.3	15.2	1018.1	W	7	0	21.4	16.5
32	Exeter	1015.5	E	2	8	14.8	14.6	1016.6	ENE	3	7	25.5	15.3
33	Herstmonceux	1015.3	S	1	1	14.1	13.9	1015.8	S	5	5	22.4	16.5
34	Hurn	1015.1	SW	2	0	14.8	14.3	1016.3	SSW	7	7	24.3	14.5
35	Camborne	1015.2	E	5	7	16.2	15.3	1018.8	NNW	7	5	19.6	14.1

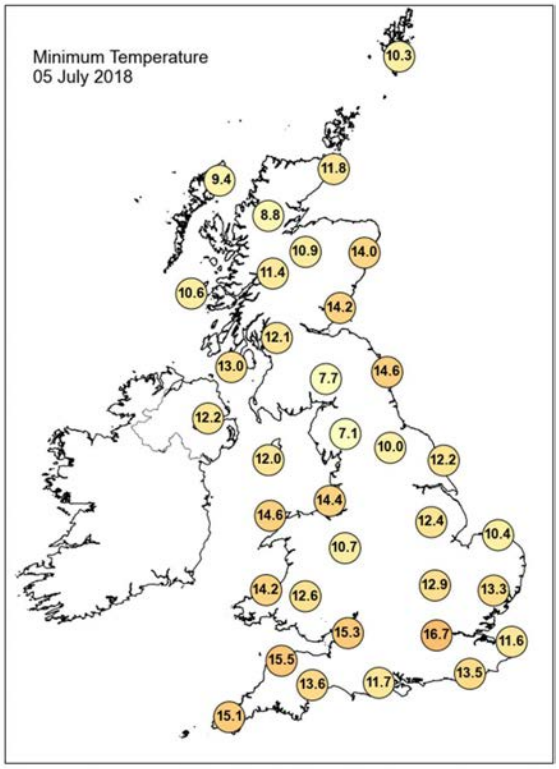
Daily Weather Summary for Thursday 05 July 2018

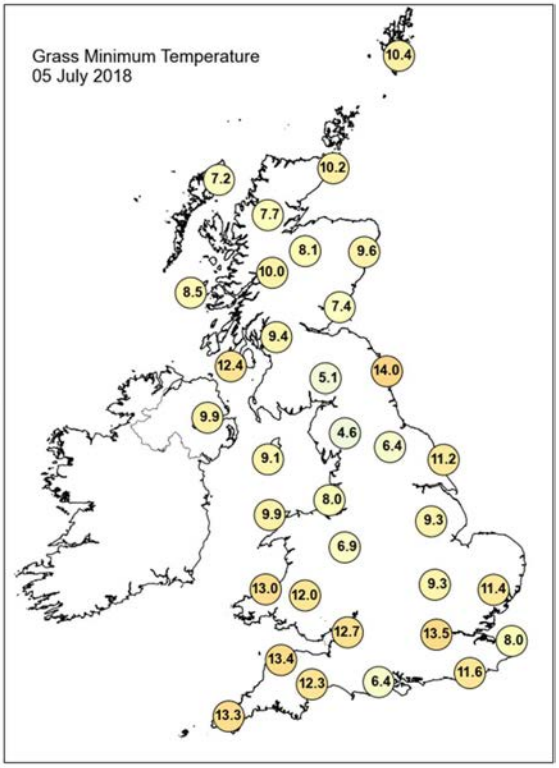
Selected European readings at (L) 0000 and (R) 1200 UTC

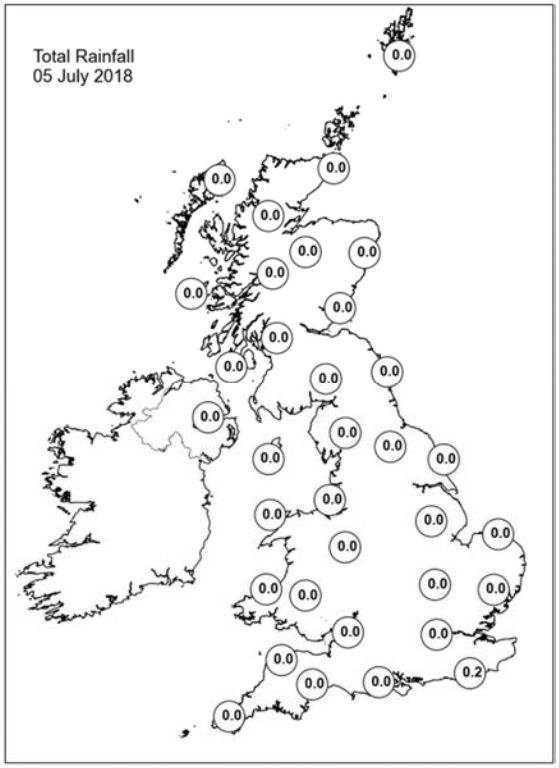
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1012.8	NNW	8	8	9.3	8.5	1012.9	NNW	14	6	13.6	7.3
2	Helsinki	-	-	-	7	-	-	1001.8	NW	6	7	21.4	14.1
3	Stockholm	1009.5	-	0	-	11.4	9.2	1007.3	N	4	-	21.6	8.1
4	Oslo	-	-	-	-	-	-	1006.4	SSW	6	2	23.7	13.0
5	Reykjavik	1008.6	N	6	7	9.0	5.1	1009.3	NNW	8	7	10.6	4.2
6	Moscow	1003.7	-	0	3	11.6	10.9	1004.0	W	4	6	21.1	10.7
7	Kiev	1012.2	NW	2	0	15.2	12.5	1009.7	WNW	6	6	26.1	12.1
8	Warsaw	1011.7	S	2	4	18.3	8.4	1007.5	W	14	1	30.8	6.7
9	Berlin	1011.3	SE	2	-	19.7	7.7	1009.5	WSW	6	-	30.5	9.8
10	De Bilt	1013.8	N	2	5	15.7	13.2	1014.5	NNW	8	8	22.8	13.4
11	Dublin	1014.7	W	8	3	17.7	12.8	1018.7	E	10	7	19.8	12.0
12	Cork	1016.7	NNW	14	1	13.7	11.9	1018.9	W	4	5	20.3	13.1
13	Sofia	1015.0	-	0	1	16.7	15.9	1012.0	-	0	3	25.6	13.5
14	Belgrade	1015.3	W	2	8	21.6	18.8	1013.3	-	0	3	27.2	15.8
15	Budapest	1014.8	SSW	2	7	17.7	15.5	1011.9	SSW	10	5	29.9	13.6
16	Prague	1013.2	N	2	-	16.7	7.5	1008.6	SW	6	4	31.5	9.9
17	Munich	1014.2	S	4	0	16.6	13.0	1011.2	W	6	8	25.1	13.5
18	Strasbourg	1013.7	NE	4	-	17.2	14.7	1015.4	W	5	8	20.6	17.8
19	Paris	1013.7	E	4	7	21.3	16.0	1015.2	NNW	7	7	22.8	17.0
20	Jersey	1015.6	ENE	4	0	15.5	13.3	1017.6	NNW	4	6	21.4	15.5
21	Milan	1015.0	NW	5	-	22.9	18.9	1013.6	N	3	4	27.3	17.6
22	Marseille	1015.2	N	8	-	24.6	17.8	1014.2	W	14	-	31.0	13.7
23	Bordeaux	1018.1	SSW	5	7	17.0	16.5	1020.0	W	13	8	22.5	16.5
24	Rome	1017.2	W	6	3	23.5	22.7	1015.4	SW	10	2	28.2	21.8
25	Ajaccio	1016.1	NE	5	-	21.9	18.3	1014.7	SW	8	-	28.6	21.9
26	Barcelona	-	NE	3	-	25.0	19.0	1017.0	SW	15	2	28.1	18.2
27	Majorca	1014.4	N	2	1	22.5	19.1	1016.3	WSW	8	3	31.2	19.5
28	Madrid	-	WNW	4	-	21.0	8.0	1017.3	SSE	4	3	26.9	7.7
29	Lisbon	1023.0	N	-	-	18.0	15.0	1023.0	N	-	6	24.1	14.1
30	Athens	1010.6	-	0	-	25.1	21.3	1011.0	SSW	4	1	33.2	17.0
31	Malta	1016.2	NW	4	0	22.8	20.8	1015.4	SSE	7	0	30.6	20.7
32	Gibraltar	1021.0	W	14	0	20.7	15.8	1020.0	WSW	12	0	28.1	12.9

Daily Weather Summary for Thursday 05 July 2018

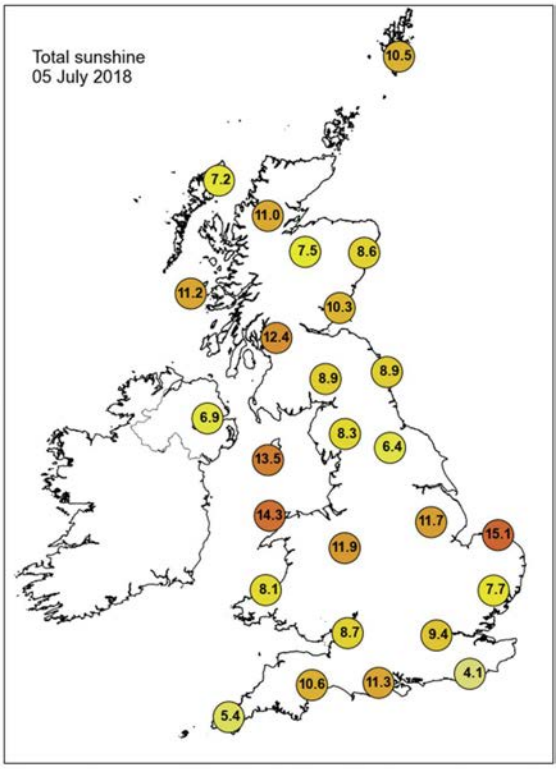


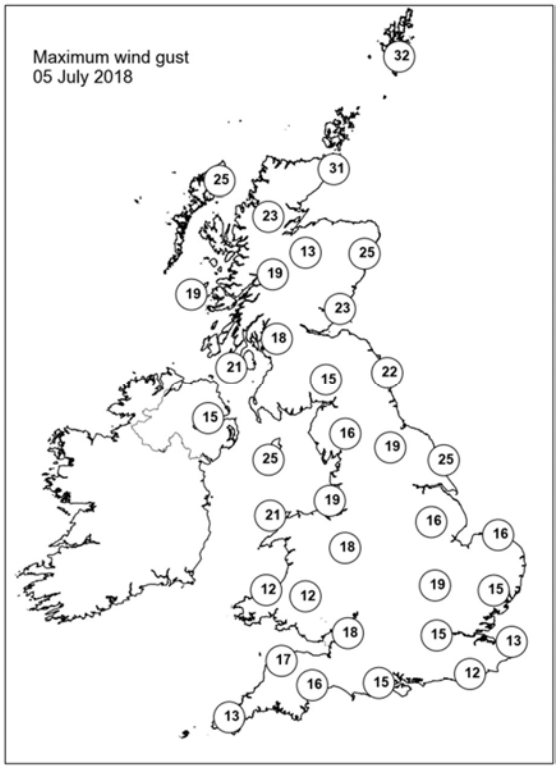






Daily Weather Summary for Thursday 05 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 06 July 2018

This day's summary created 13/07/2018 03:00

Summary of the UK Weather for Friday 06 July 2018

It was dry and clear through the early hours, but there were some cloudier conditions in parts of eastern England, notably from Norfolk northwards. There was also the odd patch of mist and fog elsewhere. In some spots temperatures remained fairly high overnight and gave a fairly uncomfortable night for sleeping. Through the day time most places across the UK were sunny and dry. However there were some areas of cloud bubbling up, mainly across high ground in Wales, and southwest England, but also parts of southeast England, which developed into heavy showers across some parts of Kent and Sussex. Temperatures were above average for the time of year.

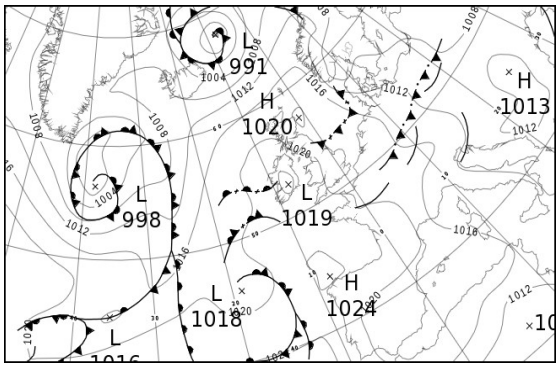
Daily Extremes

Highest Maximum	**31.4°C** Teddington, Bushy Park (Middlesex, 9 mAMSL)
Lowest Maximum	**14.4°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**17.5°C** Wight: Shanklin (Isle Of Wight, 55 mAMSL)
Lowest Minimum	**4.3°C** Islay: Port Ellen (Argyll (in Strathclyde Region), 17 mAMSL)
Lowest Grass Minimum	**0.9°C** Altnahinch Filters (Antrim, 213 mAMSL)
Most Rainfall	**0.2mm** Okehampton, East Okement Farm (Devon, 408 mAMSL)
Most Sunshine	**15.1hr** Edinburgh, Gogarbank (Midlothian (in Lothian Region), 57 mAMSL)
Highest Gust	**26Kt 30mph** Wattisham (Suffolk, 89 mAMSL)
Highest Gust (mountain)	**24Kt 28mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

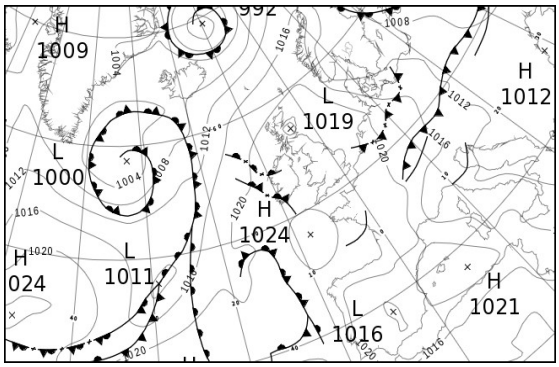
mAMSL refers to station elevation in metres above mean sea level.

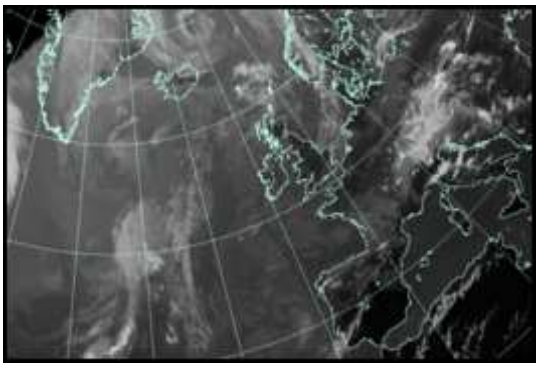
Daily Weather Summary for Friday 06 July 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

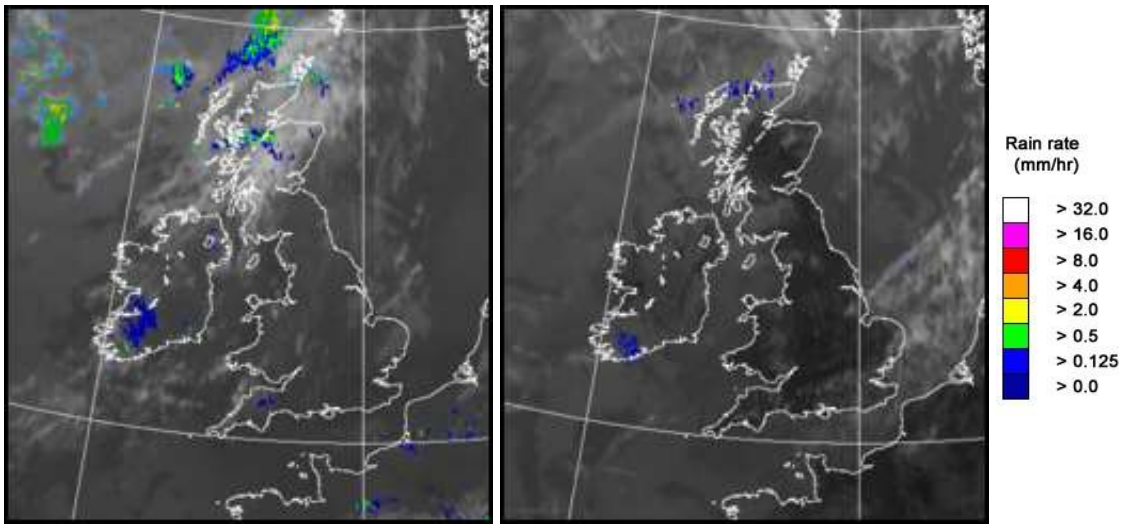




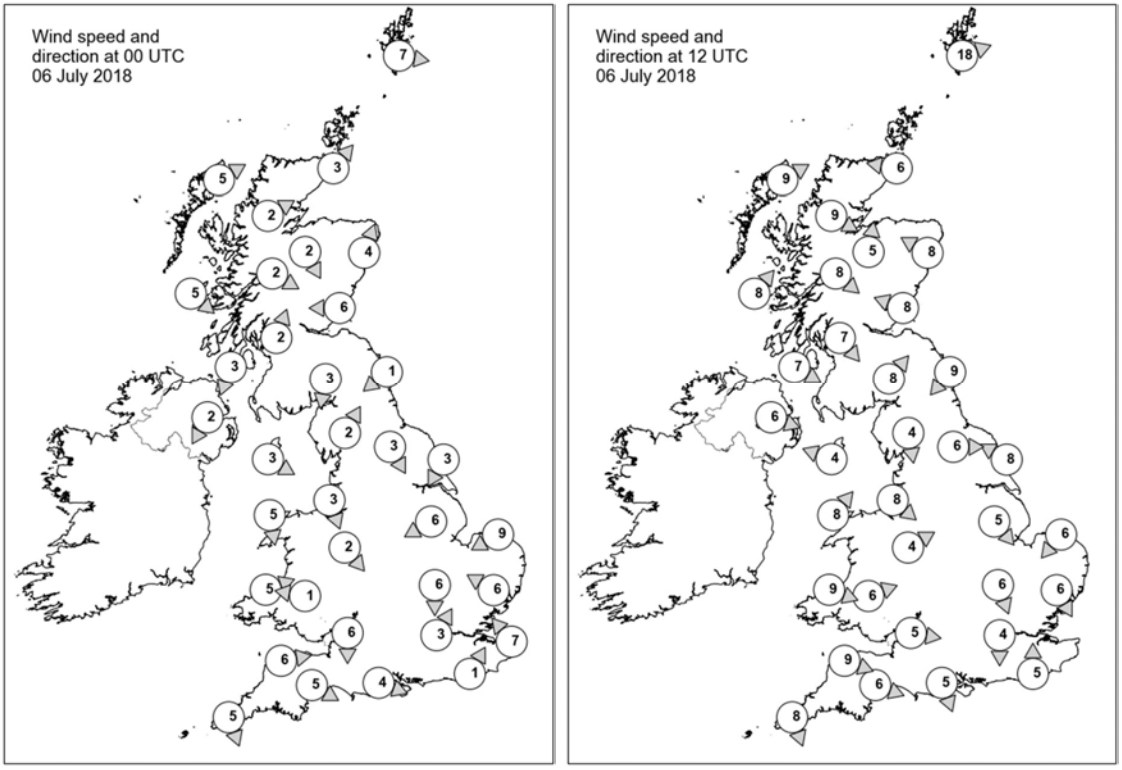
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 06 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 06 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

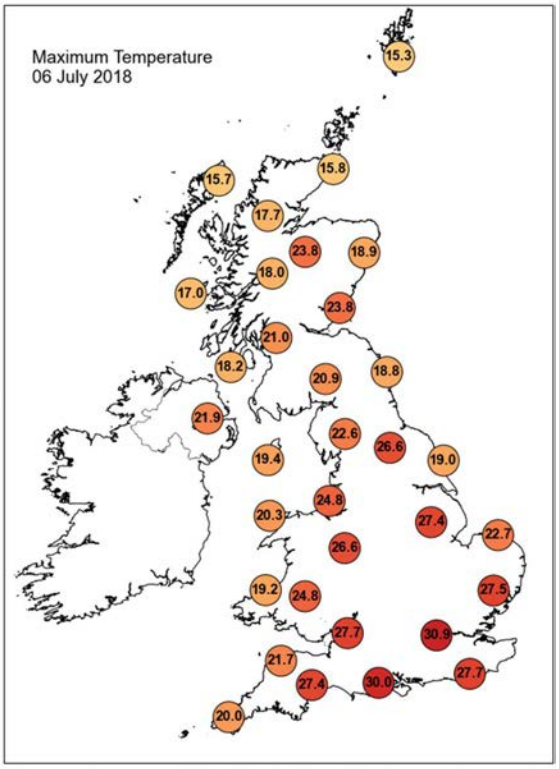
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1017.4	W	7	7	9.2	6.5	1019.2	WSW	18	7	13.2	10.2
2	Wick	1019.5	SW	3	8	11.5	7.7	1020.7	E	6	8	13.3	9.8
3	Stornoway	1019.1	WSW	5	7	10.8	7.7	1020.6	WSW	9	8	14.0	7.7
4	Loch Glascarnoch	1020.1	WSW	2	8	9.0	6.0	1020.6	WNW	9	8	15.1	5.6
5	Aviemore	1019.1	NNW	2	8	12.6	6.7	1019.0	S	5	1	20.6	5.2
6	Dyce	1019.8	SSW	4	8	12.4	8.4	1020.1	ESE	8	3	18.6	11.9
7	Tulloch Bridge	1020.5	WNW	2	8	11.0	7.2	1021.3	NW	8	7	16.0	7.4
8	Tiree	1020.2	NW	5	8	9.6	7.0	1021.9	SW	8	7	15.1	8.0
9	Leuchars	1019.5	E	6	7	13.9	9.3	1020.0	ESE	8	2	19.6	10.0
10	Bishopton	1019.3	SSW	2	7	10.6	7.5	1021.3	NW	7	8	18.5	10.1
11	Machrihanish	1020.2	NNE	3	7	9.5	7.3	1022.2	WNW	7	7	16.1	8.7
12	Boulmer	1019.7	NE	1	8	13.9	11.9	1020.8	NE	9	0	17.9	12.7
13	Eskdalemuir	1019.5	N	3	7	12.1	11.0	1020.7	SW	8	7	20.1	10.6
14	Aldergrove	1020.8	NNE	2	3	9.7	6.3	1021.8	WNW	6	2	18.1	11.8
15	Shap	1020.0	SSW	2	0	9.7	8.7	1020.9	N	4	7	20.3	10.6
16	Leeming	1019.6	NNW	3	8	14.3	12.9	1020.6	W	6	1	23.5	10.6
17	Ronaldsway	1020.2	WNW	3	7	14.3	7.8	1022.3	ESE	4	7	15.8	9.8
18	Bridlington	1019.5	NNE	3	8	14.8	12.7	1021.3	ESE	8	0	18.7	14.4
19	Crosby	1020.2	NNW	3	0	14.3	11.9	1021.9	NW	8	1	22.4	12.8
20	Valley	1020.5	N	5	0	13.4	10.3	1022.3	SW	8	1	19.5	13.1
21	Waddington	1019.5	ENE	6	8	15.2	13.6	1021.1	NW	5	5	23.1	7.7
22	Shawbury	1020.4	NW	2	0	13.6	10.9	1021.2	WSW	4	4	24.6	12.9
23	Weybourne	1019.4	ENE	9	8	14.5	14.3	1021.9	NE	6	8	17.6	14.4
24	Bedford	1018.9	N	6	0	16.4	13.4	1021.4	NNW	6	-	23.7	13.5
25	Aberporth	1020.8	WSW	5	0	13.8	13.1	1022.3	WNW	9	0	18.5	14.0
26	Sennybridge	1021.6	E	1	0	9.2	8.4	1021.3	WSW	6	0	23.7	14.8
27	Wattisham	1018.4	ESE	6	1	17.5	13.6	1020.5	NNW	6	5	25.5	14.1
28	Filton	1019.5	N	6	5	20.0	11.9	1022.0	W	5	0	24.7	12.9
29	Heathrow	1017.7	SSW	3	0	20.1	13.6	1020.9	N	4	1	27.2	12.8
30	Manston	1018.7	SE	7	0	17.4	16.0	-	-	-	-	-	-
31	Chivenor	1020.6	W	6	0	15.1	13.8	1023.6	WNW	9	7	20.2	14.3
32	Exeter	1020.0	WNW	5	0	15.4	13.1	1021.9	WNW	6	0	25.4	13.5
33	Herstmonceux	1018.4	SSW	1	0	16.1	14.0	1020.7	S	5	0	26.0	17.9
34	Hurn	1018.7	WNW	4	0	16.4	13.9	1021.1	NNW	5	0	28.5	12.5
35	Camborne	1021.5	NNW	5	7	15.4	15.1	1023.6	NNW	8	3	19.2	13.1

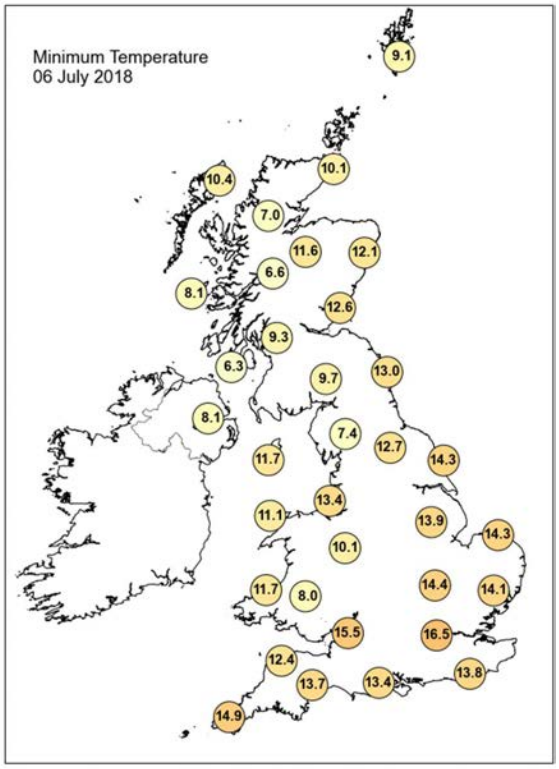
Daily Weather Summary for Friday 06 July 2018

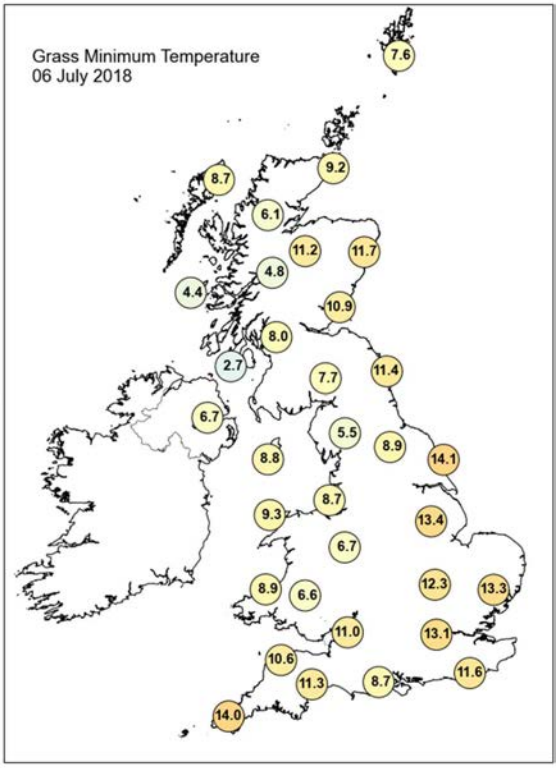
Selected European readings at (L) 0000 and (R) 1200 UTC

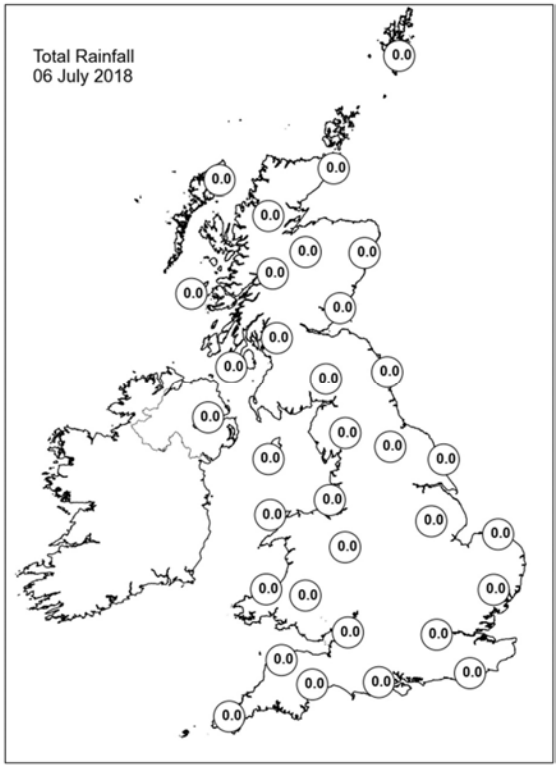
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.4	N	6	7	9.0	6.4	1012.2	NNW	10	7	15.0	6.4
2	Helsinki	999.2	NW	12	7	14.7	13.3	-	-	-	7	-	-
3	Stockholm	1005.9	-	0	-	12.9	10.5	1008.5	NW	12	-	25.2	8.5
4	Oslo	1007.4	SW	4	-	16.3	13.6	1008.9	NE	6	2	26.4	10.5
5	Reykjavik	1008.4	W	6	2	7.0	3.2	1006.7	S	3	7	11.4	4.4
6	Moscow	1003.4	-	0	2	16.0	12.8	1003.5	WNW	2	5	23.2	9.5
7	Kiev	1009.1	W	6	2	19.6	13.7	1006.6	WNW	8	2	28.8	13.7
8	Warsaw	1008.4	NNE	4	2	20.5	12.3	1010.7	WNW	12	3	26.7	13.2
9	Berlin	1013.1	NNW	6	-	18.2	12.8	1016.4	WNW	12	-	19.5	12.4
10	De Bilt	1018.1	WNW	4	1	15.2	13.7	1021.0	NW	6	8	23.0	13.0
11	Dublin	1020.3	ESE	4	4	12.8	11.4	1021.7	ENE	6	7	18.2	14.2
12	Cork	1020.2	WNW	6	5	15.3	14.0	1022.2	SSW	8	7	19.5	14.3
13	Sofia	1013.5	SSE	4	0	15.1	13.2	1009.8	W	2	6	26.4	16.6
14	Belgrade	1010.7	SE	2	0	21.6	16.1	1010.5	NNE	4	3	29.1	17.3
15	Budapest	1011.4	ESE	4	6	18.4	14.5	1012.1	SW	4	7	24.3	17.3
16	Prague	1012.0	N	2	-	17.9	14.4	1015.6	WNW	2	8	20.2	16.1
17	Munich	1015.6	WSW	6	8	16.5	15.3	1016.9	NW	6	8	18.4	15.4
18	Strasbourg	1016.6	-	0	8	18.1	17.1	1018.8	NW	6	-	25.2	15.5
19	Paris	1018.8	NNW	6	1	19.1	12.8	1021.4	ENE	4	1	26.5	12.5
20	Jersey	1020.3	WSW	5	8	15.9	15.7	1022.7	W	7	2	19.1	16.1
21	Milan	1012.2	WSW	2	0	20.7	18.1	1013.1	E	4	2	28.6	17.1
22	Marseille	1016.1	NW	17	-	24.1	12.1	1015.8	NW	23	-	30.3	14.4
23	Bordeaux	1022.7	WSW	5	8	18.3	15.9	1023.1	W	2	8	23.2	16.0
24	Rome	1013.5	WSW	5	3	24.2	22.3	1013.3	W	14	2	27.9	22.9
25	Ajaccio	1015.0	NE	4	-	22.2	19.6	1016.8	SW	12	-	27.2	17.9
26	Barcelona	-	SSE	4	-	24.0	19.0	1020.3	SSE	12	5	27.3	20.4
27	Majorca	1020.0	ENE	3	1	21.0	17.3	1020.5	SW	13	3	29.5	18.4
28	Madrid	-	N	3	-	21.0	9.0	1016.0	S	7	2	29.8	9.2
29	Lisbon	1022.6	N	-	-	18.6	15.0	1020.4	N	8	3	26.0	15.2
30	Athens	1010.5	N	1	-	25.8	20.8	1010.4	S	4	0	33.2	21.2
31	Malta	1014.4	WNW	5	0	24.9	21.9	1014.5	NNW	17	0	30.3	18.8
32	Gibraltar	1018.7	SW	13	0	22.4	15.0	1019.3	ENE	8	1	22.2	17.8

Daily Weather Summary for Friday 06 July 2018

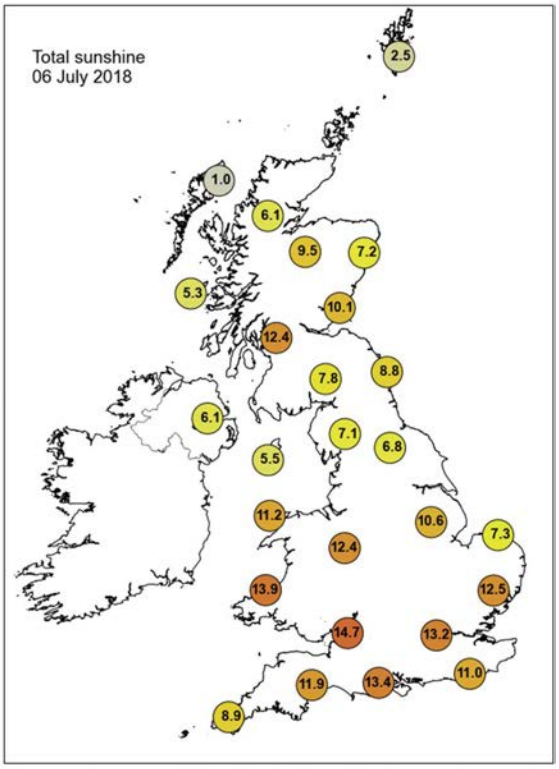


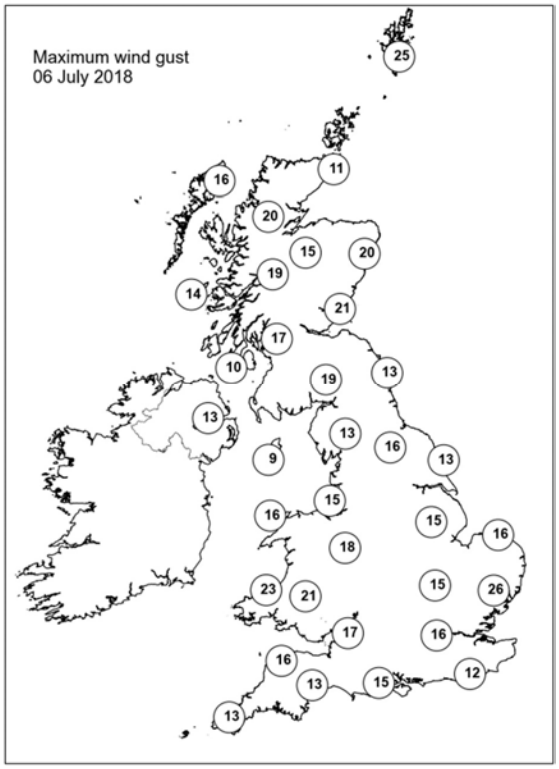






Daily Weather Summary for Friday 06 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 07 July 2018

This day's summary created 14/07/2018 03:00

Summary of the UK Weather for Saturday 07 July 2018

It was a dry night across the UK, with clear skies for many. Prolonged clear periods developed across England and Wales in particular. This allowed a few shallow mist and fog patches to develop during the early hours, mainly across southern parts of England. There was a large contrast in temperatures, under clear skies in the north temperatures dropped to mid to high single figure values whilst in the south they held up in the teens.

A mostly dry day followed across the UK with early mist and low cloud quickly burning away. There was plenty of very warm sunshine, especially across the south. Northern Ireland saw a little more cloud which was thick enough at times to produce the odd spot of rain. A few isolated showers also developed across Kent through the afternoon. It was very warm in the sunshine with many places reaching the low 30s Celsius, these mostly in the southeast.

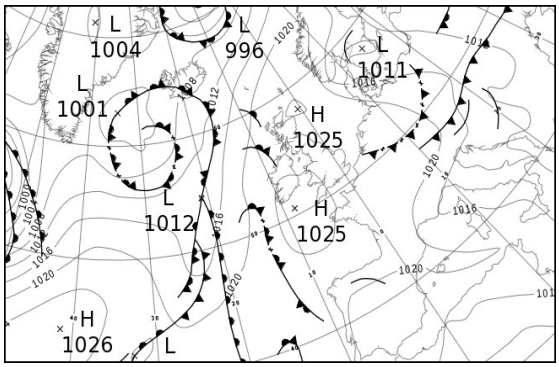
Daily Extremes

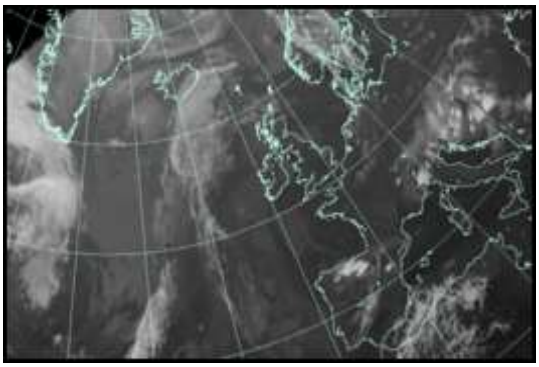
Highest Maximum	**31.5°C** Heathrow (Greater London, 25 mAMSL) also East Malling (Kent, 33 mMASL) also Charlwood (Surrey, 67 mMASL)
Lowest Maximum	**15.4°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**18.5°C** Heathrow (Greater London, 25 mAMSL)
Lowest Minimum	**0.9°C** Tulloch Bridge (Inverness-shire, 249 mAMSL)
Lowest Grass Minimum	**-1.0°C** Tulloch Bridge (Inverness-shire, 249 mAMSL)
Most Rainfall	**7.5mm** Achfary (Sutherland, 46 mAMSL)
Most Sunshine	**16.0hr** Morecambe No 2 (Lancashire, 7 mAMSL)
Highest Gust	**24Kt 28mph** Sella Ness (Shetland, 7 mAMSL) also Aultbea No 2 (Ross & Cromarty, 11 mMASL) also Stornoway Airport (Western Isles, 15 mMASL) also Weybourne (Norfolk, 21 mMASL) also South Uist Range (Western Isles, 4 mMASL)
Highest Gust (mountain)	**38Kt 44mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

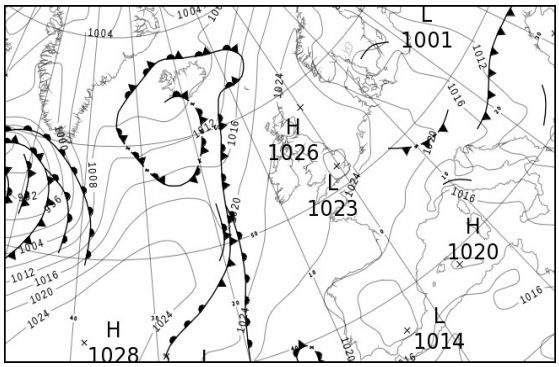
Daily Weather Summary for Saturday 07 July 2018

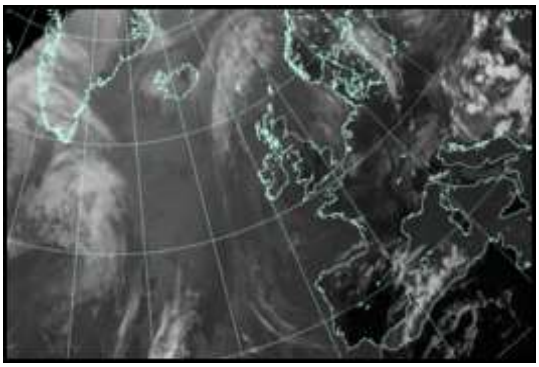
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

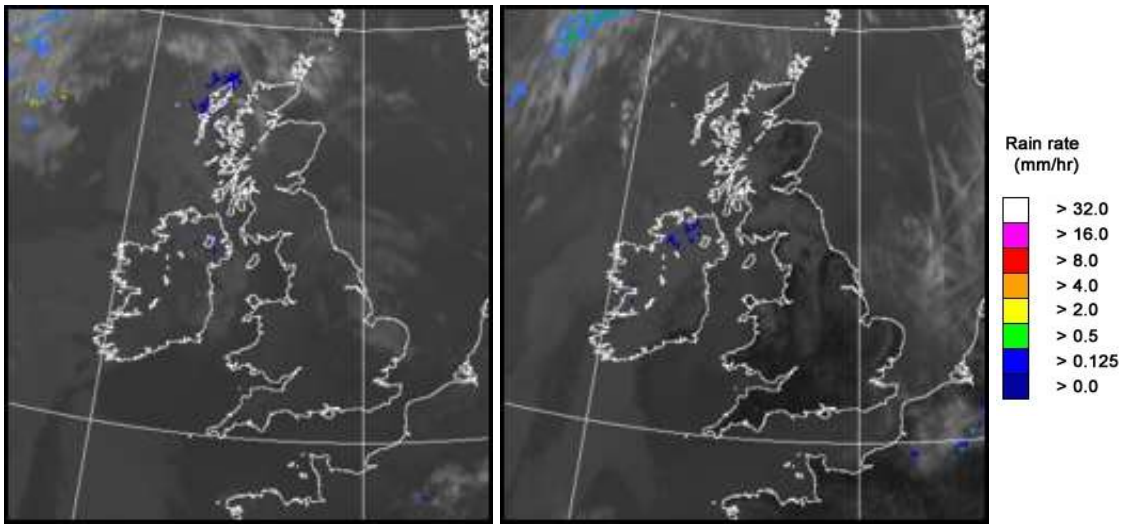




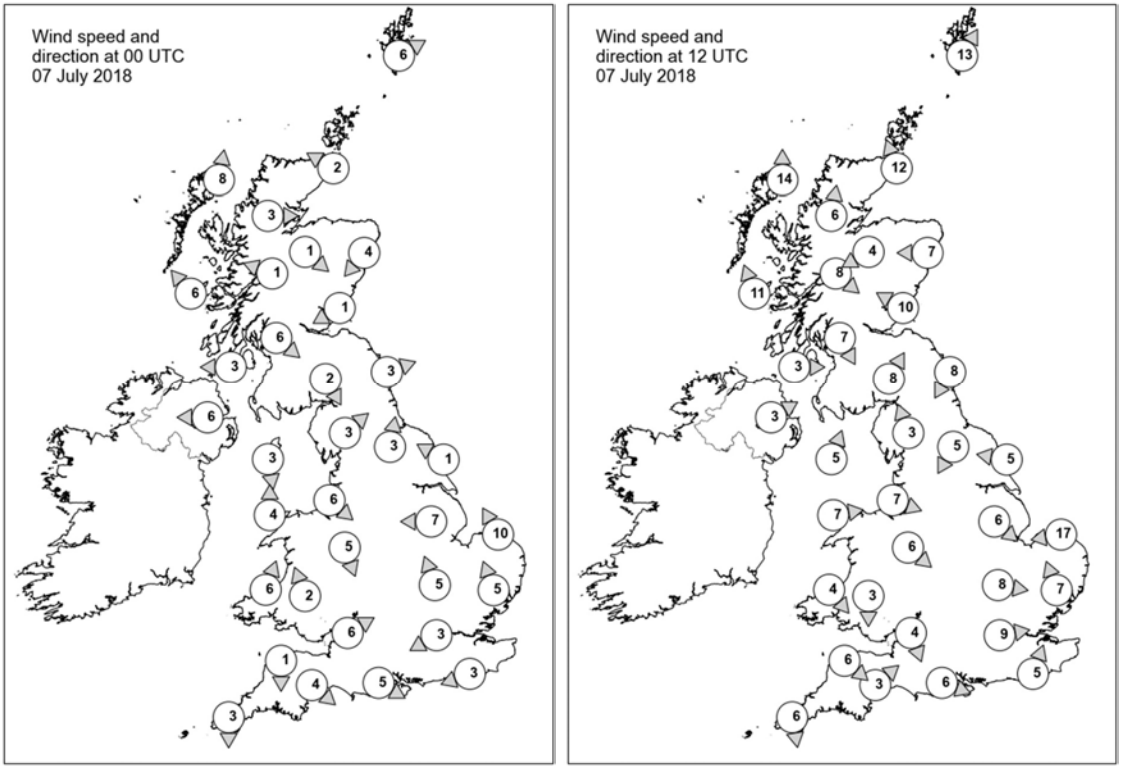
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 07 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 07 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

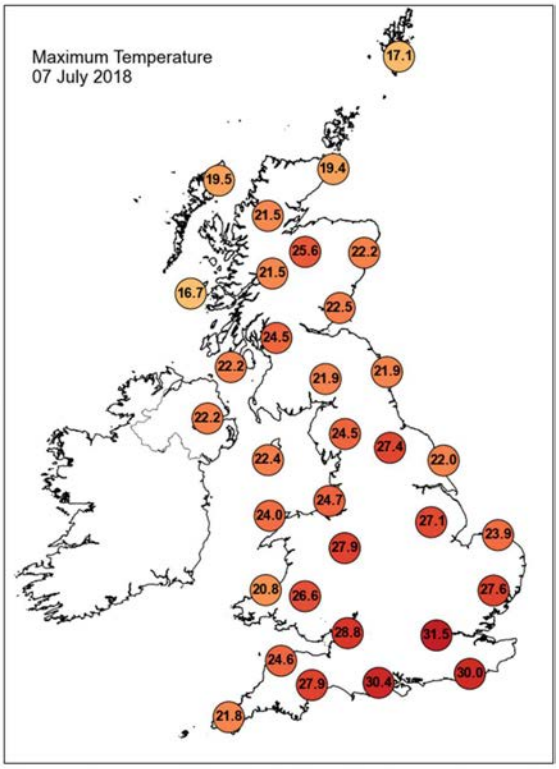
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1023.2	WSW	6	6	9.7	9.5	1024.3	SSW	13	1	16.0	9.6
2	Wick	1023.7	ESE	2	8	12.8	9.6	1024.2	SSE	12	0	16.1	11.4
3	Stornoway	1022.8	S	8	8	13.2	9.9	1022.9	S	14	5	17.6	12.0
4	Loch Glascarnoch	1025.1	W	3	5	6.2	4.8	1023.2	S	6	7	19.1	9.8
5	Aviemore	1023.8	NW	1	0	9.6	6.4	1022.6	ENE	4	7	22.5	8.8
6	Dyce	1023.4	NE	4	6	12.7	11.3	1024.4	E	7	7	18.9	13.7
7	Tulloch Bridge	1025.5	ESE	1	0	5.1	4.2	1024.5	NW	8	7	18.3	9.8
8	Tiree	1023.3	SE	6	4	12.4	10.0	1024.4	SSE	11	7	16.0	12.9
9	Leuchars	1022.8	ENE	1	0	11.6	10.9	1024.1	ESE	10	0	19.2	12.5
10	Bishopton	1023.3	NW	6	0	10.3	6.8	1024.6	NNW	7	8	20.1	10.8
11	Machrihanish	1023.5	E	3	0	8.7	7.0	1024.7	W	3	1	20.3	11.4
12	Boulmer	1023.1	WSW	3	6	13.2	11.3	1025.1	NNE	8	0	17.0	11.3
13	Eskdalemuir	1024.2	NNW	2	7	10.1	9.0	1024.4	SSW	8	8	20.7	13.3
14	Aldergrove	1023.6	E	6	2	14.6	9.7	1025.0	WSW	3	7	21.2	11.9
15	Shap	1024.0	SW	3	6	12.8	10.7	1024.5	SSE	3	7	21.7	12.8
16	Leeming	1023.3	S	3	1	15.3	13.0	1024.2	NNE	5	1	25.0	10.7
17	Ronaldsway	1023.7	N	3	1	12.2	10.4	1025.6	SSW	5	3	16.9	14.1
18	Bridlington	1023.0	ESE	1	7	14.3	13.7	1024.9	E	5	0	18.6	15.1
19	Crosby	1023.9	NW	6	1	16.5	14.0	1025.3	WNW	7	0	22.7	15.6
20	Valley	1023.9	S	4	0	14.9	13.7	1025.7	W	7	0	20.7	14.3
21	Waddington	1022.7	E	7	7	18.1	11.5	1023.8	NW	6	2	24.0	13.3
22	Shawbury	1023.9	NNW	5	0	15.4	13.5	1024.7	NW	6	0	24.5	11.1
23	Weybourne	1023.1	SSE	10	3	15.2	13.9	1023.5	E	17	3	20.2	15.9
24	Bedford	-	SSE	5	-	-	-	-	W	8	-	-	-
25	Aberporth	1024.6	SSW	6	0	14.0	13.7	1025.8	NW	4	7	16.9	15.5
26	Sennybridge	1025.4	SSE	2	5	10.3	9.9	1024.5	N	3	0	24.2	11.7
27	Wattisham	1023.3	SSE	5	1	15.0	14.2	1023.0	SSE	7	7	25.0	16.0
28	Filton	1023.9	WSW	6	0	15.9	14.6	1024.6	NNW	4	0	25.7	12.9
29	Heathrow	1022.9	ENE	3	1	21.9	15.9	1023.6	W	9	0	28.8	12.7
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1024.8	N	1	5	15.2	13.9	1025.3	NW	6	0	22.8	16.1
32	Exeter	1024.1	NW	4	0	14.5	13.3	1024.3	SW	3	0	26.5	14.6
33	Herstmonceux	1022.9	ENE	3	1	17.4	15.1	1023.6	SSW	5	0	25.8	17.7
34	Hurn	1023.4	WNW	5	0	16.7	13.3	1024.1	WNW	6	0	28.5	13.7
35	Camborne	1024.8	N	3	4	15.0	14.9	1025.4	N	6	1	20.9	16.0

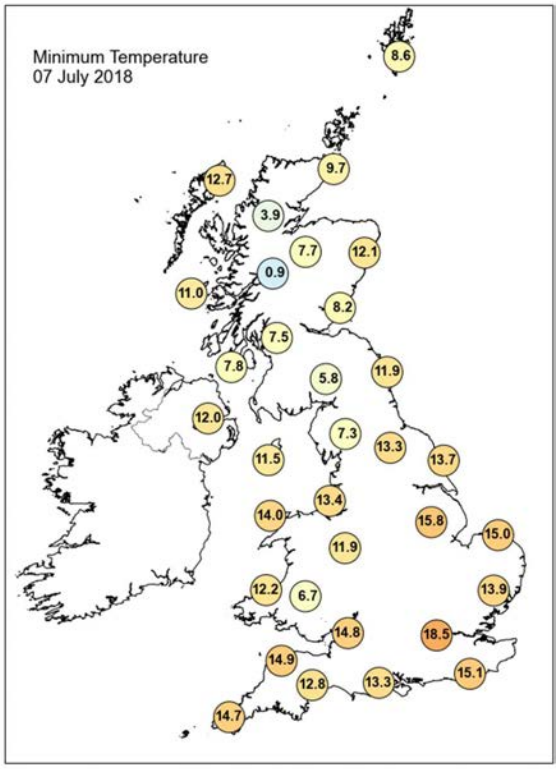
Daily Weather Summary for Saturday 07 July 2018

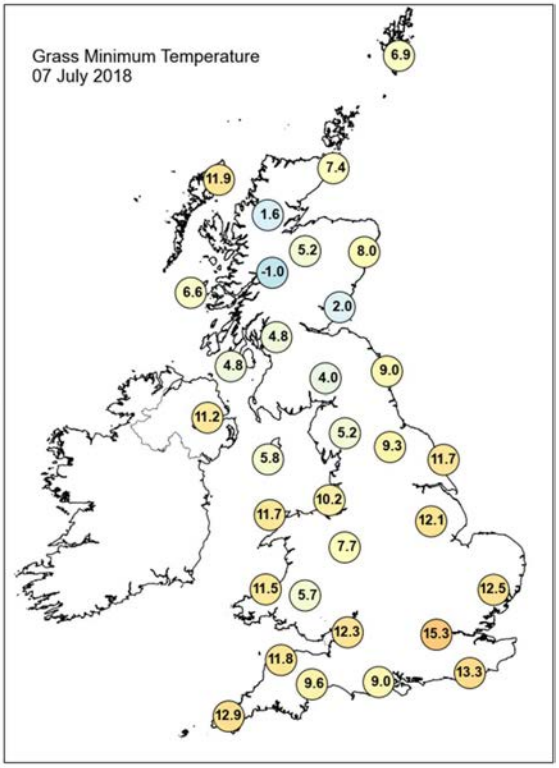
Selected European readings at (L) 0000 and (R) 1200 UTC

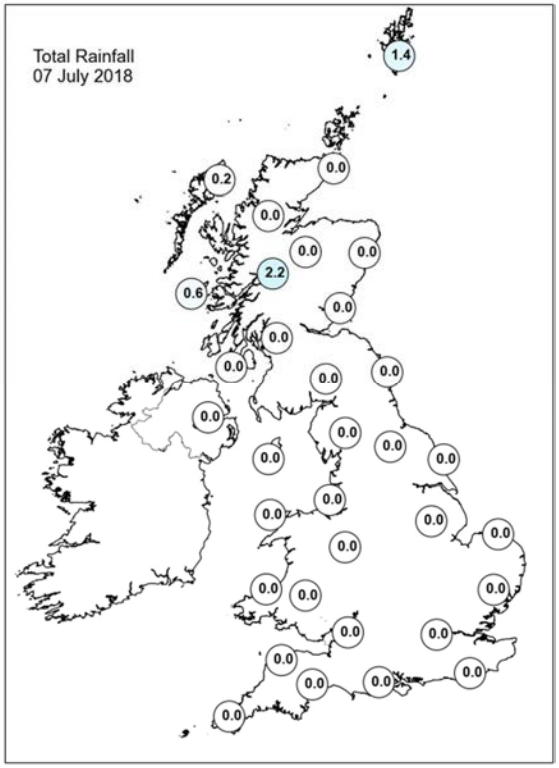
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.8	NNW	6	8	10.0	6.8	1015.4	NNW	14	7	14.3	7.7
2	Helsinki	1006.9	NW	8	5	16.1	13.6	-	-	-	5	-	-
3	Stockholm	1012.8	NNE	2	-	17.6	11.7	1016.6	WNW	8	-	19.2	9.3
4	Oslo	1013.2	NNE	12	-	20.4	3.2	1018.0	NNE	8	2	23.2	6.9
5	Reykjavik	1007.4	SSW	4	8	7.7	6.2	1006.5	SE	6	8	9.7	6.5
6	Moscow	1004.4	-	0	6	14.9	12.4	1002.7	NW	2	7	23.4	10.8
7	Kiev	1009.1	N	4	0	20.2	13.0	1008.7	WNW	8	6	26.1	13.6
8	Warsaw	1014.3	W	6	7	17.3	11.4	1014.2	NW	10	3	26.2	11.2
9	Berlin	1018.7	WNW	10	-	15.3	6.8	1019.0	WNW	14	-	24.3	4.7
10	De Bilt	1023.1	N	2	7	13.0	11.3	1024.5	NW	6	8	23.5	9.6
11	Dublin	1023.8	W	8	4	16.4	12.5	1025.4	SE	8	5	21.8	12.8
12	Cork	1024.8	W	4	1	15.8	12.6	1025.7	WSW	8	7	20.6	12.6
13	Sofia	1011.7	-	0	2	18.0	15.3	1011.5	SSW	4	7	19.3	17.5
14	Belgrade	1012.3	W	2	5	22.2	19.1	1013.6	W	2	8	21.2	18.3
15	Budapest	1012.8	N	6	7	20.9	15.9	1016.0	E	2	7	21.0	16.8
16	Prague	1019.5	W	2	-	13.8	12.0	1019.2	NW	8	2	22.2	-1.3
17	Munich	1021.2	WSW	6	8	15.6	14.3	1020.5	W	8	7	23.2	9.3
18	Strasbourg	1022.3	S	2	-	15.6	14.8	1021.6	N	5	6	26.4	14.5
19	Paris	1022.7	N	4	3	21.0	14.2	1022.9	N	6	2	29.5	14.1
20	Jersey	1023.8	NW	5	1	15.1	14.9	1024.4	W	5	0	25.6	17.3
21	Milan	1016.3	N	2	0	21.2	19.9	-	-	-	-	-	-
22	Marseille	1016.1	NW	9	-	23.9	14.6	1016.3	W	9	-	31.7	13.9
23	Bordeaux	1022.9	N	3	-	17.4	15.2	1020.9	ENE	7	-	28.3	16.9
24	Rome	1014.5	NW	2	0	20.6	16.6	-	-	-	-	-	-
25	Ajaccio	1017.7	NE	4	-	20.3	17.5	1017.3	SW	10	-	27.6	20.4
26	Barcelona	-	-	1	-	25.0	20.0	1019.4	SW	14	5	28.2	21.3
27	Majorca	1020.2	N	2	1	20.5	17.9	1019.0	WSW	12	4	30.1	20.0
28	Madrid	-	N	3	-	22.0	10.0	1014.6	S	5	1	30.7	10.5
29	Lisbon	1020.0	N	-	-	19.7	16.0	1018.4	N	-	-	26.4	16.4
30	Athens	1008.6	N	1	-	25.4	21.3	1008.4	SSW	4	2	33.4	16.8
31	Malta	1015.5	NNW	5	0	23.4	17.5	-	-	-	-	-	-
32	Gibraltar	1018.8	NE	9	8	19.7	19.1	1017.8	E	10	0	24.3	16.1

Daily Weather Summary for Saturday 07 July 2018

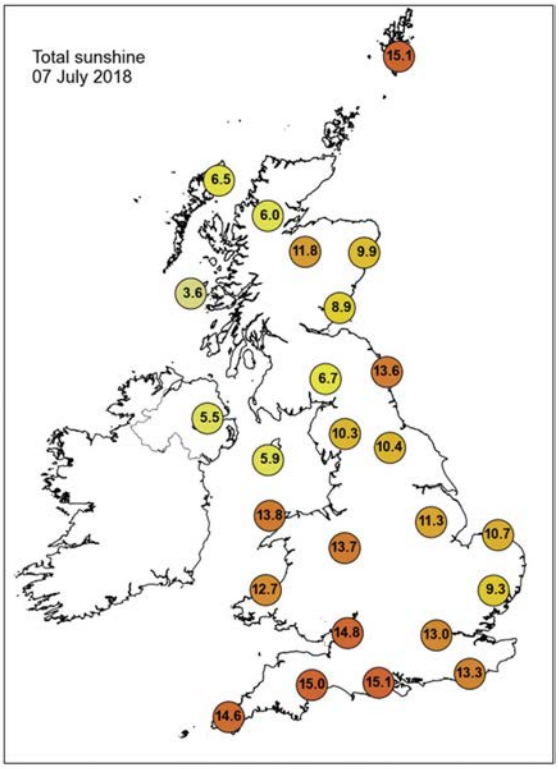


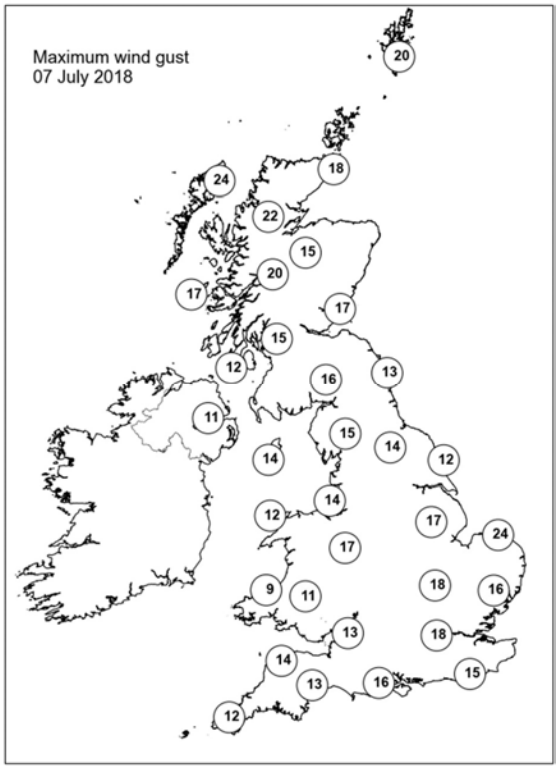






Daily Weather Summary for Saturday 07 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 08 July 2018

This day's summary created 15/07/2018 03:00

Summary of the UK Weather for Sunday 08 July 2018

It was dry and clear through the early hours for much of the UK. However, thicker cloud moved in across northern and western Scotland and later Northern Ireland. A little light rain and drizzle began to fall here during the early hours. Some low cloud and hill fog developed across the far northwest by dawn. It was a mild night for much of the UK with temperatures remaining in double figures.

During the day, most of England and Wales was dry, sunny and hot with clear blue skies and sunshine. It was cloudier and cooler in Scotland and Northern Ireland, and there was some light rain in northern Scotland. Temperatures were above average for the time of year everywhere but Scotland, which was around average.

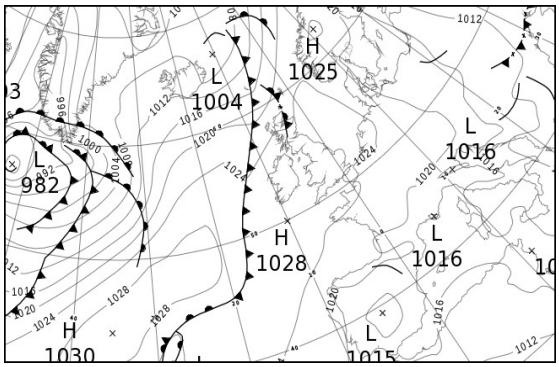
Daily Extremes

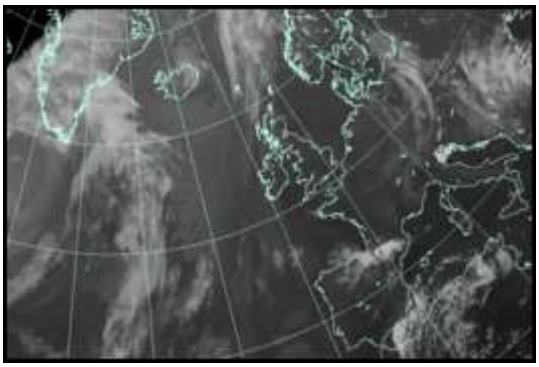
Highest Maximum	**32.4°C** Gosport, Fleetlands (Hampshire, 1 mAMSL)
Lowest Maximum	**13.5°C** Lerwick (Shetland, 82 mAMSL)
Highest Minimum	**20.1°C** Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)
Lowest Minimum	**7.0°C** St Harmon No 2 (Powys, 291 mAMSL)
Lowest Grass Minimum	**4.9°C** Durris (Kincardineshire, 107 mAMSL)
Most Rainfall	**5.0mm** Aboyne No 2 (Aberdeenshire, 140 mAMSL)
Most Sunshine	**15.6hr** Shawbury (Shropshire, 72 mAMSL)
Highest Gust	**29Kt 33mph** Lerwick (Shetland, 82 mAMSL) also Charlwood (Surrey, 67 mMASL)
Highest Gust (mountain)	**48Kt 55mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

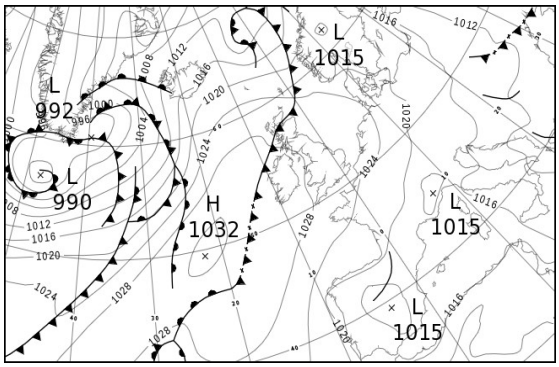
Daily Weather Summary for Sunday 08 July 2018

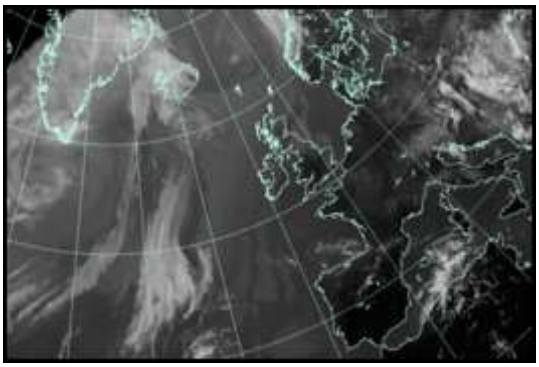
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

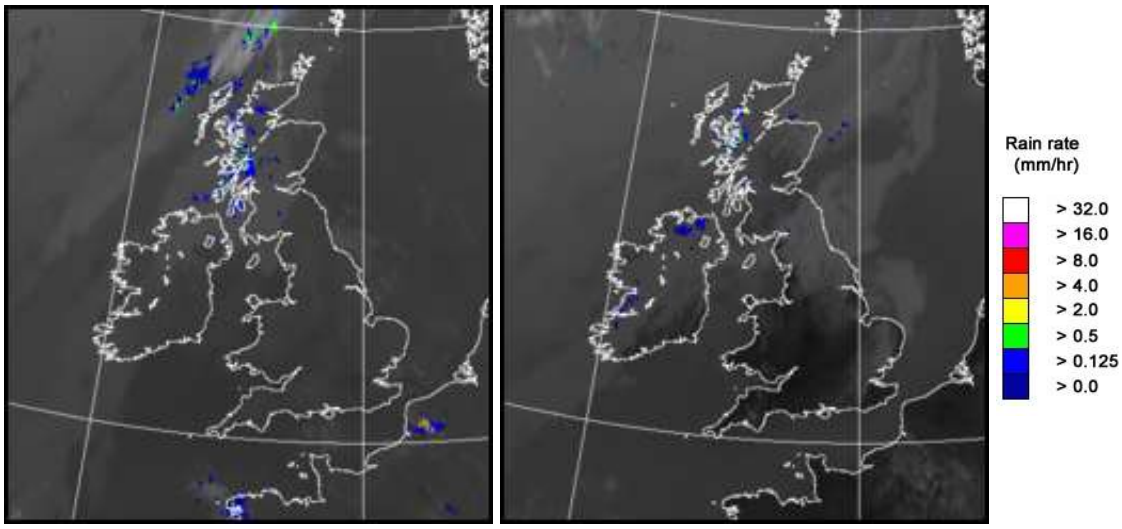




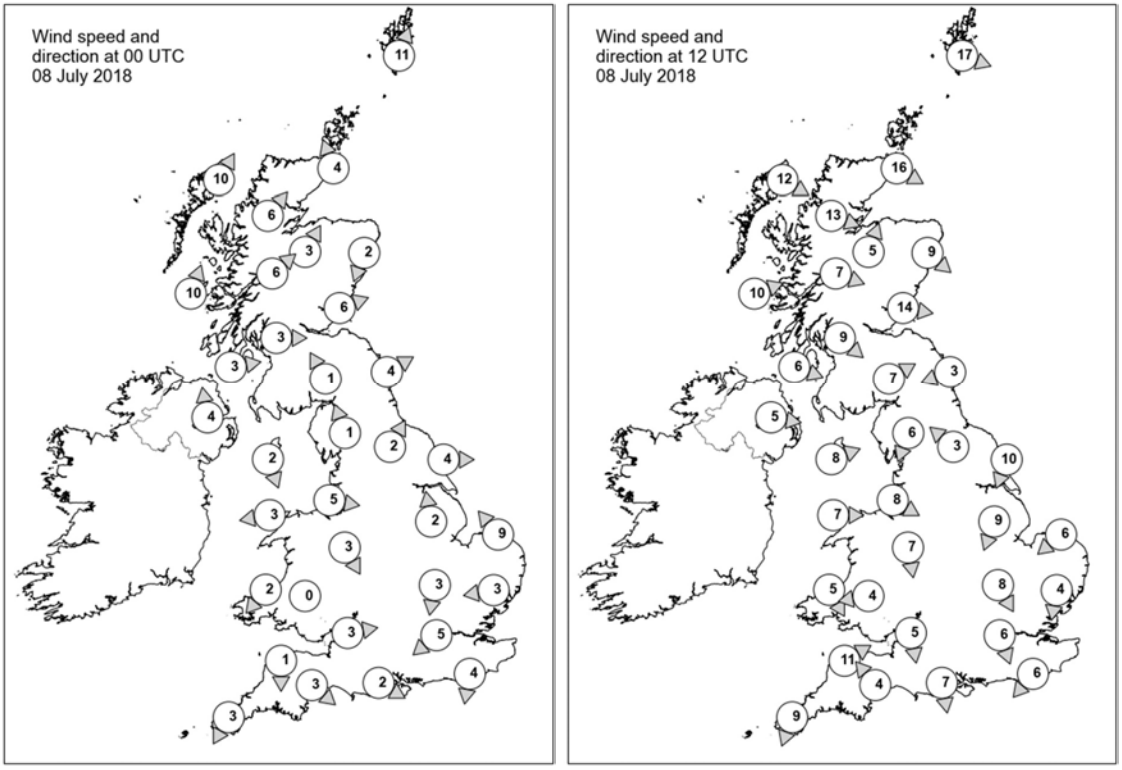
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 08 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 08 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

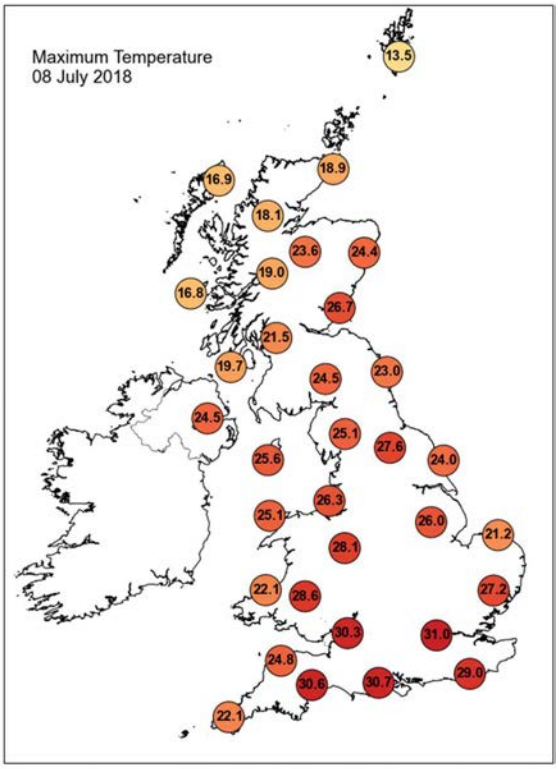
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1022.2	SSW	11	8	12.3	12.1	1023.0	WNW	17	6	12.4	9.3
2	Wick	1022.4	SSE	4	7	14.6	13.3	1025.7	WNW	16	7	14.6	10.9
3	Stornoway	1022.0	SSW	10	8	14.7	13.8	1026.8	WNW	12	8	14.9	8.8
4	Loch Glascarnoch	1023.5	SW	6	8	15.4	13.6	1026.2	WNW	13	8	14.4	13.7
5	Aviemore	1024.2	SSW	3	8	16.5	12.8	1024.9	SSW	5	8	21.8	13.5
6	Dyce	1024.1	NNE	2	0	11.9	9.9	1024.2	NW	9	8	23.0	13.3
7	Tulloch Bridge	1025.6	SW	6	8	15.2	13.9	1027.3	WNW	7	8	17.0	13.8
8	Tiree	1024.6	SSW	10	8	15.6	15.3	1027.6	WSW	10	8	16.5	15.6
9	Leuchars	1024.5	WSW	6	2	15.1	12.6	1025.3	W	14	6	23.4	13.2
10	Bishopton	1025.4	W	3	8	17.5	13.4	1027.6	NW	9	8	19.6	14.5
11	Machrihanish	1025.6	W	3	8	15.4	12.1	1028.3	WNW	6	7	17.7	13.7
12	Boulmer	1024.7	WSW	4	2	15.3	13.6	1026.3	ENE	3	8	19.9	15.2
13	Eskdalemuir	1026.4	SSE	1	1	11.7	11.0	1026.9	WSW	7	7	21.0	15.2
14	Aldergrove	1025.7	S	4	8	18.6	14.0	1028.1	W	5	5	22.0	13.5
15	Shap	1026.6	SSE	1	0	10.5	9.6	1027.3	NNE	6	8	21.2	13.6
16	Leeming	1025.2	SSW	2	0	16.0	11.0	1026.6	SE	3	8	25.4	11.7
17	Ronaldsway	1025.9	NNW	2	4	16.8	12.4	1028.0	WSW	8	7	23.3	13.3
18	Bridlington	1024.9	W	4	1	15.6	13.4	1026.6	NNE	10	7	22.5	13.4
19	Crosby	1026.0	W	5	0	18.3	15.1	1027.8	WNW	8	0	23.0	16.7
20	Valley	1026.3	E	3	0	15.3	12.6	1027.9	W	7	0	23.4	13.0
21	Waddington	1025.4	S	2	0	15.3	13.3	1026.3	NNE	9	4	24.3	13.0
22	Shawbury	1026.2	NNW	3	0	16.4	13.0	1027.0	N	7	1	25.5	11.8
23	Weybourne	1024.9	SE	9	0	15.3	11.5	1026.4	NE	6	1	20.2	14.6
24	Bedford	-	N	3	-	-	-	-	NNW	8	-	-	-
25	Aberporth	1026.3	NE	2	0	16.5	13.1	1027.9	NNW	5	0	19.7	14.8
26	Sennybridge	1027.2	-	0	0	11.2	10.3	1026.6	E	4	0	25.3	13.4
27	Wattisham	1025.1	E	3	0	13.5	10.6	1025.6	N	4	8	25.8	11.6
28	Filton	1025.2	W	3	0	19.8	16.0	1026.5	N	5	0	27.8	14.0
29	Heathrow	1024.5	NE	5	0	21.1	14.6	1025.6	NNW	6	4	27.6	12.1
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1025.9	N	1	0	16.4	14.9	1027.3	WSW	11	0	23.4	16.0
32	Exeter	1025.3	NW	3	0	15.6	12.9	1025.9	SE	4	0	28.8	14.3
33	Herstmonceux	1023.6	N	4	0	19.6	16.3	1025.5	NE	6	2	26.8	12.1
34	Hurn	1024.6	WNW	2	0	17.0	12.5	1025.7	N	7	5	29.5	13.2
35	Camborne	1026.3	NNE	3	9	16.7	16.7	1028.0	NNE	9	1	20.7	15.6

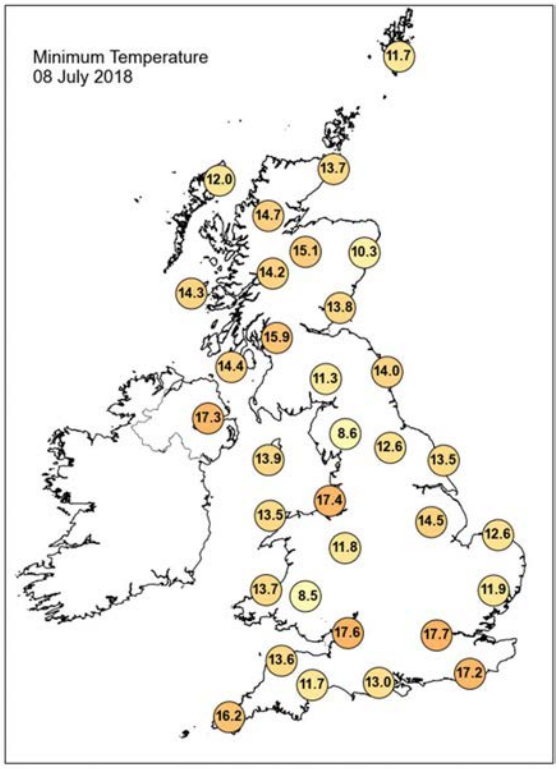
Daily Weather Summary for Sunday 08 July 2018

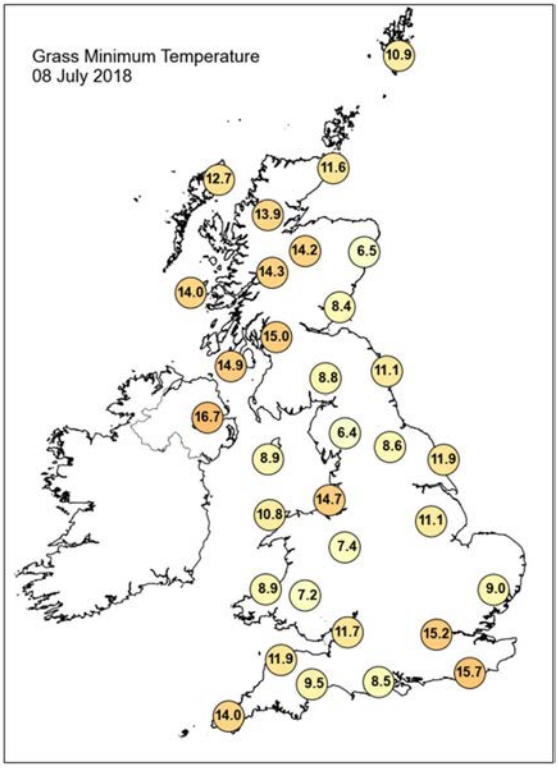
Selected European readings at (L) 0000 and (R) 1200 UTC

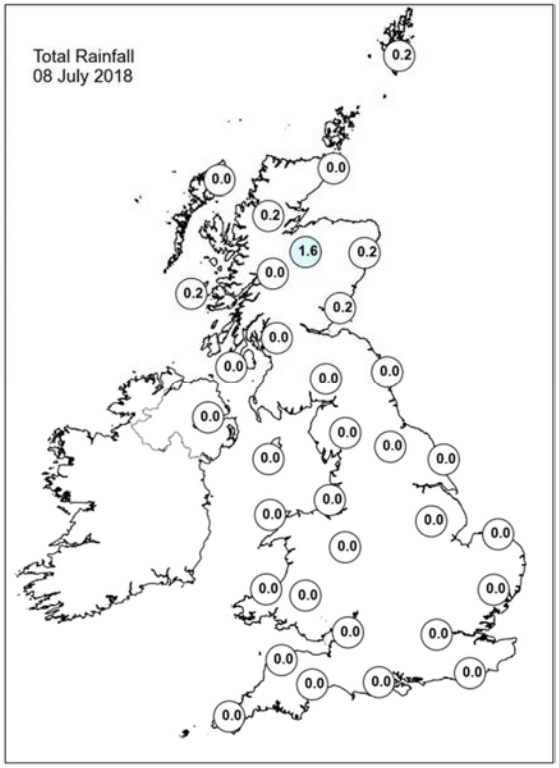
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1019.2	N	8	7	8.7	7.5	1018.6	N	12	0	16.9	7.9
2	Helsinki	-	-	-	1	-	-	1012.1	NNE	12	7	20.0	12.8
3	Stockholm	1018.2	WNW	2	-	11.7	10.6	1017.3	W	10	-	23.7	7.5
4	Oslo	1020.8	NNE	6	-	16.6	4.6	1017.2	S	6	2	26.3	6.4
5	Reykjavik	1012.3	W	7	7	8.5	5.3	1014.8	S	7	8	10.8	6.7
6	Moscow	1002.2	-	0	7	16.1	14.2	1003.4	NNW	6	7	18.7	14.9
7	Kiev	1011.0	NW	4	0	17.6	12.2	1010.5	ENE	4	7	25.7	13.3
8	Warsaw	1015.8	N	8	5	19.5	13.8	1016.0	N	10	5	24.5	12.5
9	Berlin	1019.4	NW	12	-	16.8	9.9	1020.2	NNW	8	-	21.8	14.1
10	De Bilt	1024.7	NNE	4	0	14.6	11.5	1025.2	NNW	8	1	23.3	11.9
11	Dublin	1026.3	E	4	1	11.0	10.0	1028.0	WNW	6	6	23.6	14.1
12	Cork	1026.5	WNW	6	1	16.5	14.4	1028.8	W	6	3	21.0	12.2
13	Sofia	1011.8	W	4	5	17.6	15.3	1010.7	WNW	4	7	19.2	16.8
14	Belgrade	1014.0	NW	2	8	19.5	17.4	1013.4	NNW	2	6	23.6	16.6
15	Budapest	1015.3	NW	2	3	18.5	15.7	1014.4	NW	6	6	26.4	11.3
16	Prague	1019.6	N	2	-	15.1	5.7	1018.5	N	4	6	22.8	9.5
17	Munich	1020.6	SW	2	6	17.4	12.6	1018.6	NNW	6	7	24.0	10.1
18	Strasbourg	1021.8	N	3	-	17.9	13.4	1021.1	N	5	-	26.4	12.1
19	Paris	1023.2	WSW	2	3	21.0	12.9	1022.7	N	7	3	28.7	13.8
20	Jersey	1024.7	NNE	8	0	18.0	13.7	1025.6	NE	9	0	27.5	12.3
21	Milan	1016.0	N	1	-	21.1	18.4	1016.9	N	4	1	28.6	16.3
22	Marseille	1015.8	NW	8	-	24.3	13.2	1016.2	W	5	-	32.0	14.2
23	Bordeaux	1020.0	N	2	-	21.4	17.0	1020.9	NNE	9	-	30.7	13.9
24	Rome	1014.7	N	6	0	19.4	14.9	1015.5	W	11	2	28.6	18.3
25	Ajaccio	1016.5	NE	5	-	20.4	18.3	1017.4	SW	9	-	27.9	21.0
26	Barcelona	-	-	2	-	24.0	21.0	1019.1	S	7	5	30.6	14.9
27	Majorca	1017.8	NE	5	2	22.4	19.6	1017.9	WSW	14	4	31.8	19.4
28	Madrid	-	NE	1	-	24.0	12.0	1014.8	SSW	4	1	31.5	11.3
29	Lisbon	1019.1	N	-	-	19.5	15.8	1018.8	N	-	-	27.5	18.1
30	Athens	1007.7	N	2	-	26.0	16.2	1008.2	S	4	3	33.4	17.8
31	Malta	1015.0	N	5	0	23.4	19.9	1015.2	W	17	1	28.9	17.0
32	Gibraltar	1017.6	NE	5	0	21.3	18.5	1019.0	E	8	1	25.8	20.4

Daily Weather Summary for Sunday 08 July 2018

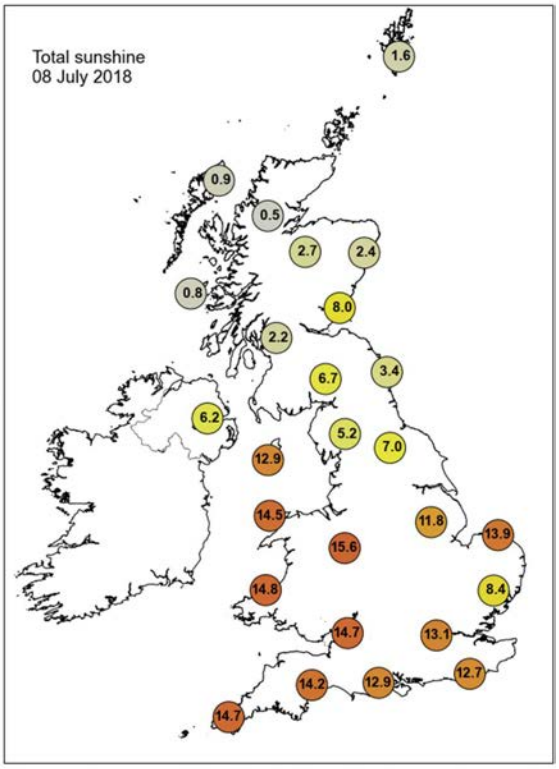


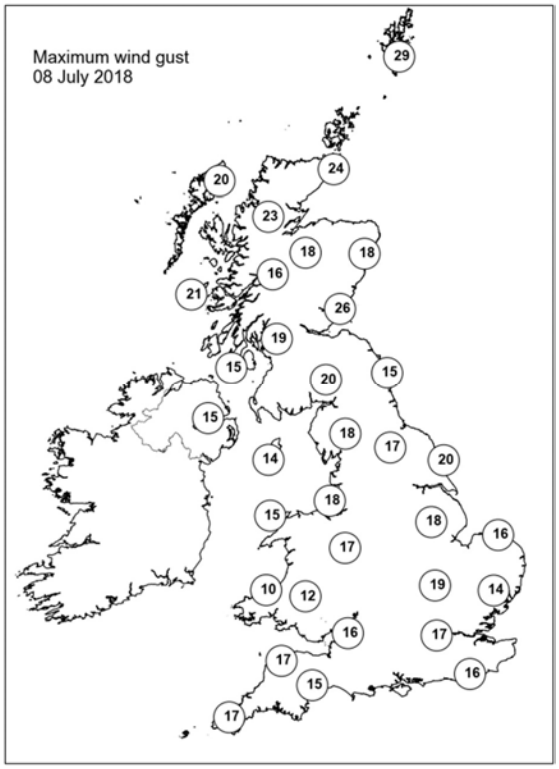






Daily Weather Summary for Sunday 08 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 09 July 2018

This day's summary created 16/07/2018 03:00

Summary of the UK Weather for Monday 09 July 2018

Most places across central and southern England and Wales had clear spells through the early hours, but despite this it was a warm start for many. Northern Ireland, Scotland and northern England had much more in the way of cloud around, with some patchy drizzle in places. It stayed mostly fine and dry through the rest of the day, with sunny spells for much of England and Wales, but some fair weather cloud bubbled up. After a cloudier start across Scotland and Northern Ireland, the cloud soon dispersed to give some sunnier skies during the afternoon. Meanwhile, a weak cold front gave cloudier conditions across northern England, southern and eastern Scotland. The best of the sunshine was across south Wales, southwest and southern parts of England. Temperatures were generally warmer than average for the time of year.

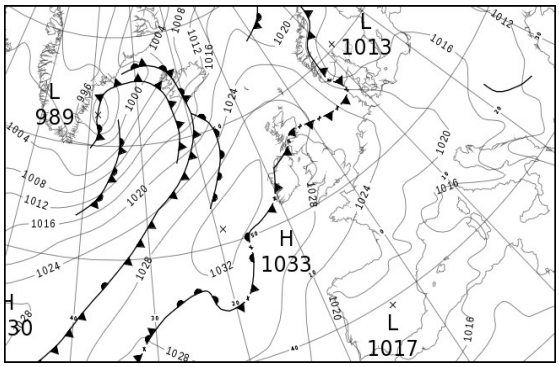
Daily Extremes

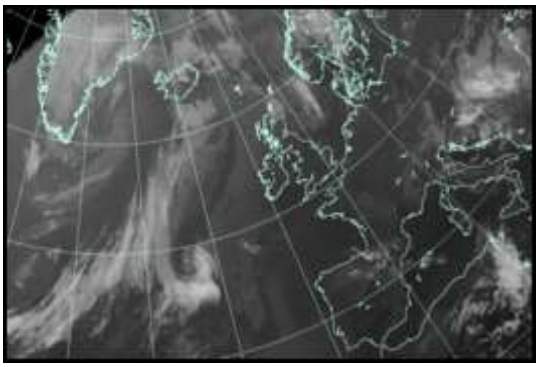
Highest Maximum	**30.7°C** Kew Gardens (Greater London, 6 mAMSL)
Lowest Maximum	**13.0°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**19.5°C** Slapton (Devon, 32 mAMSL)
Lowest Minimum	**8.0°C** Shap (Cumbria, 252 mAMSL)
Lowest Grass Minimum	**2.0°C** Mickleham (Surrey, 55 mAMSL)
Most Rainfall	**5.4mm** Lentran (Inverness-shire, 146 mAMSL)
Most Sunshine	**15.4hr** Bude (Cornwall, 15 mAMSL)
Highest Gust	**30Kt 35mph** Aberdaron (Gwynedd, 95 mAMSL) also Pembrey Sands (Dyfed, 3 mMASL) also Orlock Head (Down, 35 mMASL)
Highest Gust (mountain)	**27Kt 31mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

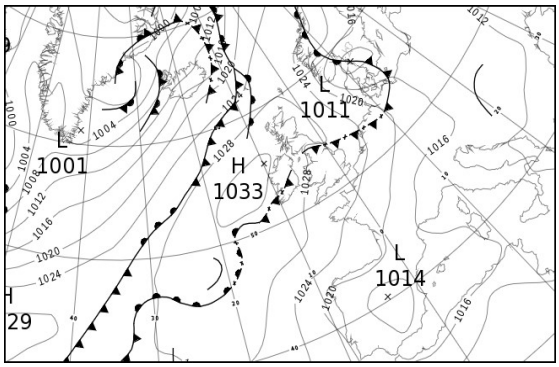
Daily Weather Summary for Monday 09 July 2018

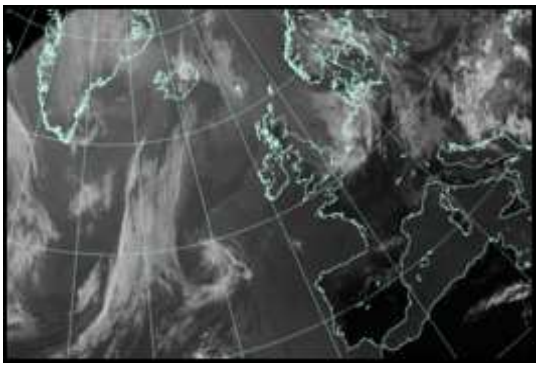
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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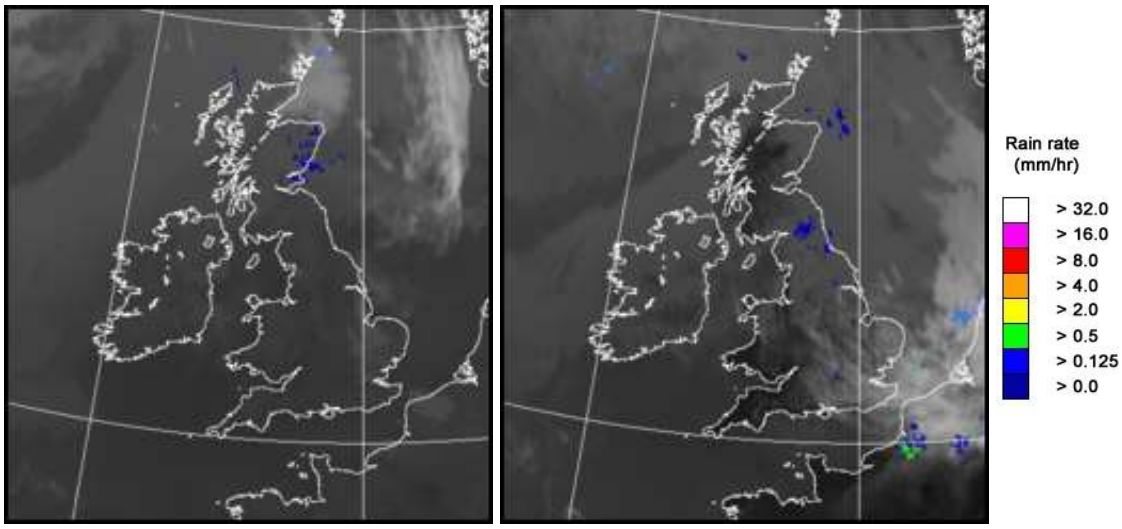
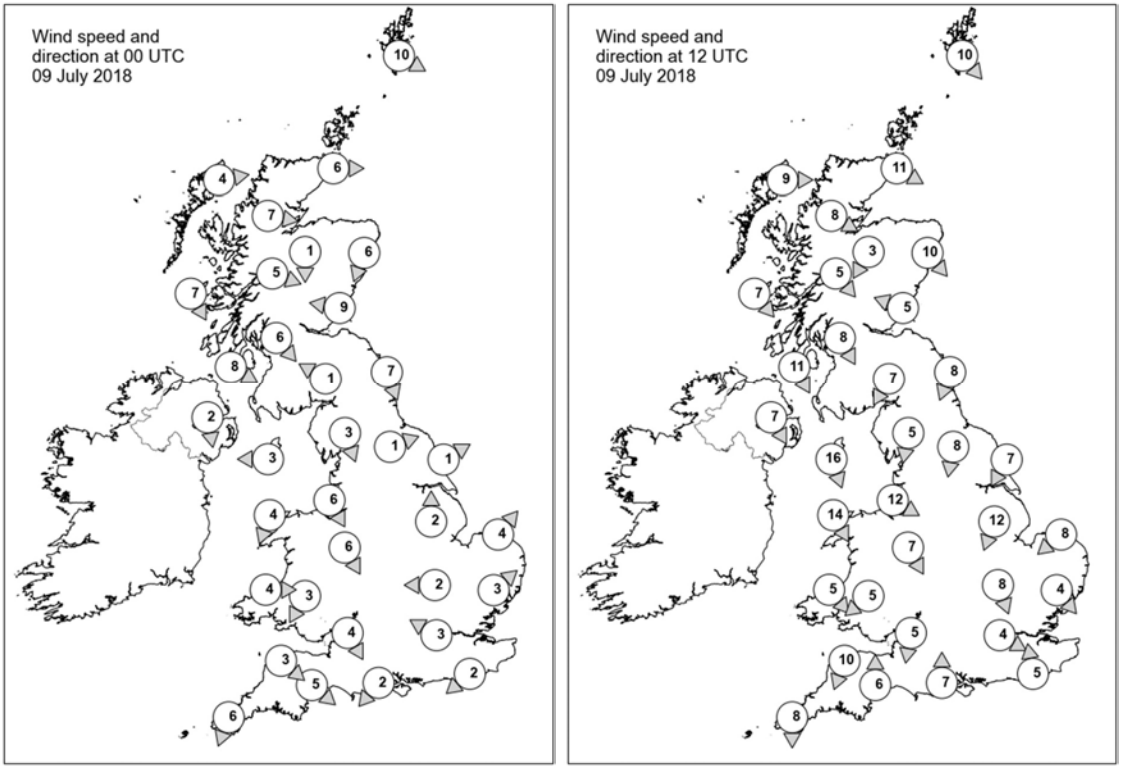
Daily Weather Summary for Monday 09 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 09 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

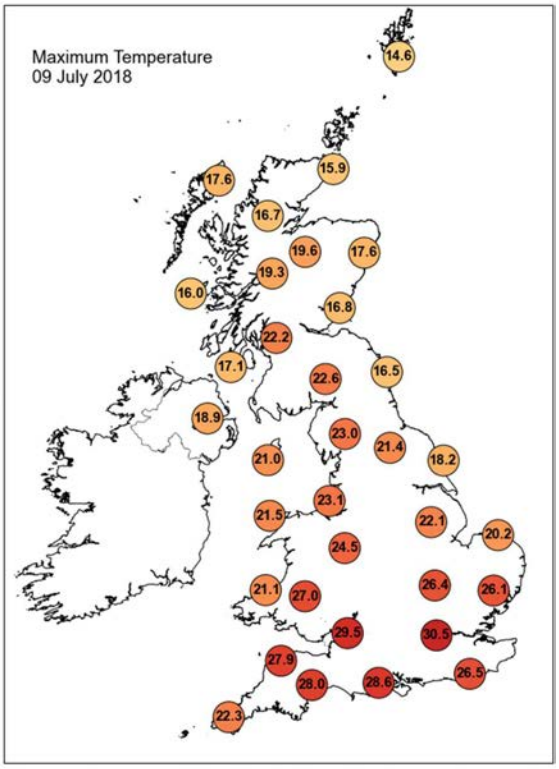
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1027.1	WNW	10	7	10.6	5.6	1027.4	NW	10	7	13.2	7.4
2	Wick	1029.2	W	6	8	11.0	8.1	1029.1	WNW	11	7	13.8	8.5
3	Stornoway	1030.2	W	4	8	12.3	8.5	1029.5	W	9	7	16.7	8.7
4	Loch Glascarnoch	1030.7	W	7	8	10.3	7.8	1030.0	WNW	8	8	14.0	7.6
5	Aviemore	1029.7	N	1	8	11.8	11.2	1029.2	NNE	3	7	15.5	7.9
6	Dyce	1029.4	NNE	6	8	12.3	9.3	1029.2	NW	10	8	14.5	7.5
7	Tulloch Bridge	1030.0	WNW	5	8	13.5	11.9	1030.1	NW	5	2	15.6	8.1
8	Tiree	1030.7	NNW	7	7	11.8	9.5	1031.2	NW	7	8	14.6	7.9
9	Leuchars	1029.3	E	9	8	13.8	10.7	1029.3	ESE	5	8	14.9	10.7
10	Bishopton	1028.5	NW	6	8	16.3	14.5	1028.3	NNW	8	0	20.5	12.2
11	Machrihanish	1029.1	WNW	8	7	14.4	12.9	1029.9	NNW	11	0	15.5	9.0
12	Boulmer	1028.5	NNW	7	8	15.5	14.3	1029.3	NNE	8	8	14.7	11.6
13	Eskdalemuir	1028.6	ESE	1	7	13.9	12.5	1028.0	NNE	7	6	18.3	14.0
14	Aldergrove	1029.6	N	2	8	15.7	14.2	1030.4	NNW	7	8	17.4	10.0
15	Shap	1028.7	NNW	3	0	12.0	10.6	1027.4	N	5	7	20.2	12.6
16	Leeming	1027.2	WSW	1	1	17.0	13.6	1028.2	N	8	8	18.1	13.9
17	Ronaldsway	1028.7	E	3	1	16.8	13.1	1028.8	NNW	16	6	17.8	11.1
18	Bridlington	1026.5	WSW	1	7	18.1	13.8	1028.0	NNE	7	8	15.8	12.4
19	Crosby	1028.1	NNW	6	0	17.7	15.7	1027.7	WNW	12	6	22.4	17.3
20	Valley	1028.6	NNE	4	0	15.9	13.1	1028.6	NNW	14	5	19.0	13.4
21	Waddington	1027.0	S	2	1	18.3	13.4	1027.0	NNE	12	7	19.8	15.0
22	Shawbury	1027.9	NNW	6	5	18.0	14.2	1026.6	NNW	7	4	23.2	13.0
23	Weybourne	1026.7	SW	4	1	14.0	13.5	1026.4	NE	8	7	19.5	16.2
24	Bedford	-	E	2	-	-	-	1025.0	NNW	8	-	26.4	14.8
25	Aberporth	1028.4	W	4	0	16.0	15.3	1027.8	NW	5	1	19.6	15.9
26	Sennybridge	1028.5	NNE	3	2	15.9	12.1	1025.8	NE	5	3	24.2	12.8
27	Wattisham	1026.7	SW	3	4	15.4	10.3	1024.9	NW	4	7	24.5	11.0
28	Filton	1026.7	NNW	4	0	21.2	14.1	1025.5	N	5	1	26.0	13.7
29	Heathrow	1026.5	ESE	3	0	20.2	12.4	1024.6	WNW	4	5	28.2	12.2
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1027.4	NW	3	0	16.2	14.6	1025.7	NNE	10	0	27.0	14.2
32	Exeter	1026.7	NW	5	0	17.0	14.0	1025.0	S	6	0	27.3	14.6
33	Herstmonceux	1026.7	NE	2	0	15.5	11.0	1025.1	S	5	3	24.2	13.2
34	Hurn	1026.2	NE	2	0	18.5	13.7	1025.2	S	7	5	26.0	13.0
35	Camborne	1027.9	NNE	6	3	17.3	17.1	1026.7	N	8	1	20.8	17.1

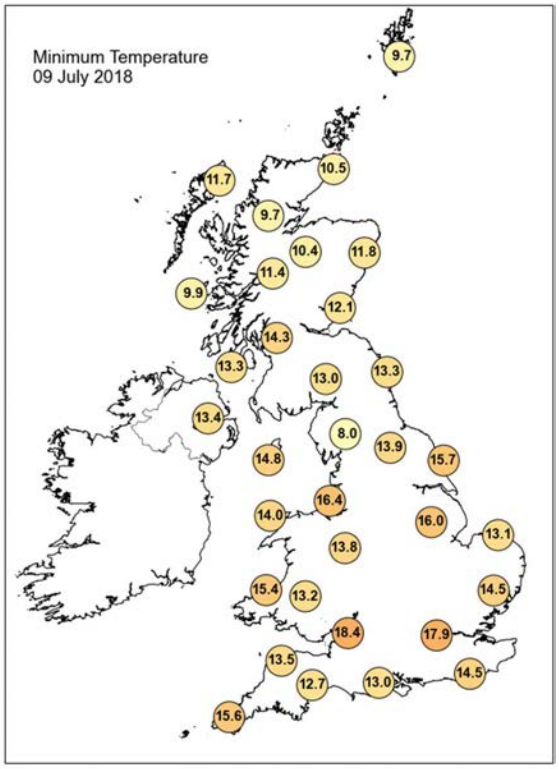
Daily Weather Summary for Monday 09 July 2018

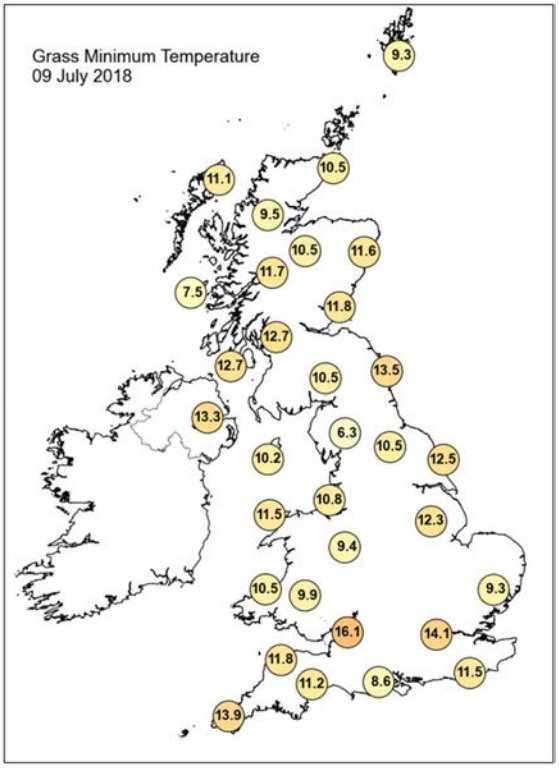
Selected European readings at (L) 0000 and (R) 1200 UTC

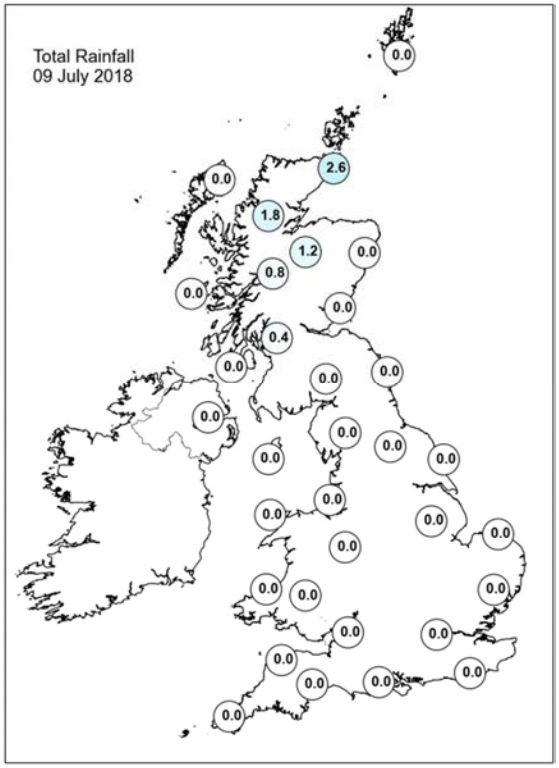
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.9	W	2	0	8.7	5.1	1020.2	NW	8	0	19.8	5.8
2	Helsinki	-	-	-	3	-	-	-	-	-	6	-	-
3	Stockholm	1014.3	SE	2	-	13.1	11.5	1015.3	ENE	4	-	23.6	8.6
4	Oslo	1012.8	-	0	-	16.2	10.9	1015.7	NNE	16	7	16.8	11.5
5	Reykjavik	1009.4	SSE	11	8	10.9	8.7	1014.1	S	14	8	9.9	6.6
6	Moscow	1005.6	-	0	1	14.2	13.3	1008.6	-	0	7	17.8	17.0
7	Kiev	1011.4	NNW	2	2	20.2	13.8	1011.5	NW	2	6	25.4	14.6
8	Warsaw	1017.2	N	4	2	16.8	9.1	1015.0	NW	8	2	25.1	8.2
9	Berlin	1019.6	NNW	8	-	21.0	11.6	1017.9	NW	10	-	23.1	10.7
10	De Bilt	1024.7	NW	4	2	14.8	12.4	1023.9	NW	6	8	21.4	14.5
11	Dublin	1029.8	ESE	2	3	13.1	12.4	1029.5	ENE	10	7	18.8	15.0
12	Cork	1029.9	NNW	14	1	15.6	13.9	1029.0	NW	6	7	22.4	14.5
13	Sofia	1012.2	WNW	4	6	16.2	13.8	1010.8	NW	6	6	21.2	13.8
14	Belgrade	1015.0	WSW	4	8	16.6	15.1	1014.1	W	4	8	18.0	16.0
15	Budapest	1015.9	N	2	1	16.4	13.7	1013.7	N	4	6	27.4	11.4
16	Prague	1020.1	N	2	-	15.4	10.6	1016.6	WNW	6	7	23.8	11.8
17	Munich	1020.7	W	4	0	15.3	10.8	1017.0	NE	4	7	25.5	9.6
18	Strasbourg	1021.3	NW	6	-	14.1	10.5	1019.0	N	9	-	27.2	11.6
19	Paris	1023.8	NNE	9	0	20.6	11.0	1022.8	NNE	13	1	25.6	11.7
20	Jersey	1025.8	NE	6	0	19.7	12.6	1025.3	WNW	3	0	25.0	12.5
21	Milan	1017.0	E	8	0	24.0	17.4	1015.5	N	3	0	28.6	15.2
22	Marseille	1015.0	NNW	11	-	25.9	12.7	1014.9	WSW	10	-	31.4	14.5
23	Bordeaux	1021.0	WNW	2	-	22.3	15.6	1020.2	WNW	7	-	31.0	16.2
24	Rome	1014.7	NNE	4	0	23.5	13.8	-	WSW	14	1	28.7	16.5
25	Ajaccio	1016.1	NNE	3	-	19.6	16.1	1015.5	SW	9	-	28.7	20.2
26	Barcelona	1017.9	WNW	2	3	25.0	16.4	1017.0	SW	14	3	29.6	20.4
27	Majorca	-	NNE	3	-	22.0	18.0	1017.4	SSW	12	1	31.6	21.1
28	Madrid	-	N	7	-	24.0	13.0	1014.1	SSW	5	1	33.1	10.4
29	Lisbon	1019.5	N	-	-	19.6	17.1	1019.3	N	-	0	26.1	18.5
30	Athens	1009.1	-	0	-	20.8	18.9	1010.4	SSW	7	3	30.2	17.8
31	Malta	1013.3	N	5	1	23.0	19.0	1013.8	NNE	5	1	29.4	19.6
32	Gibraltar	1019.5	E	4	0	21.6	20.3	1018.9	E	8	0	26.8	18.7

Daily Weather Summary for Monday 09 July 2018

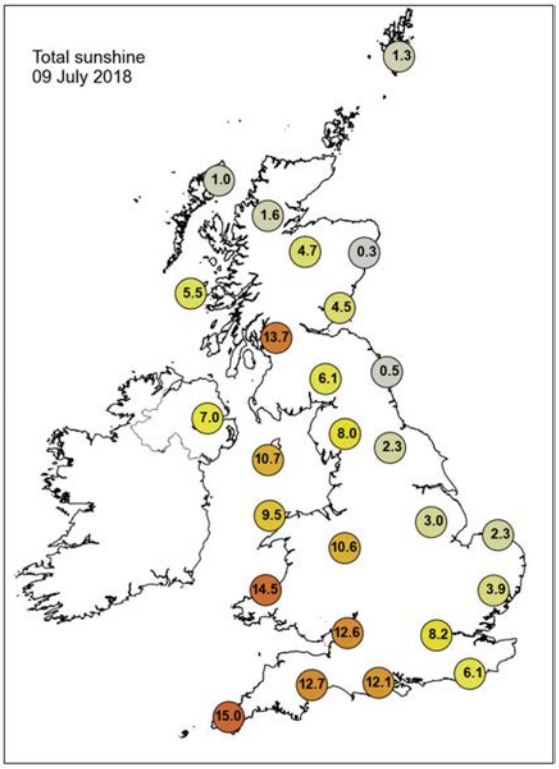


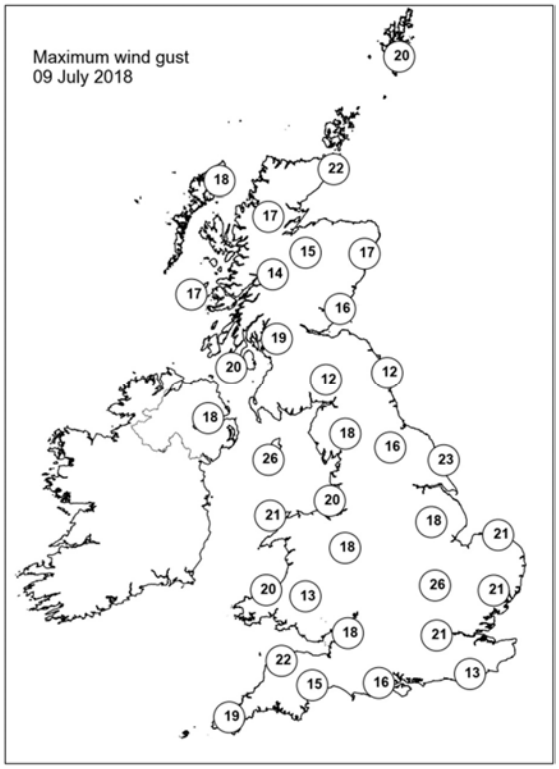






Daily Weather Summary for Monday 09 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 10 July 2018

This day's summary created 17/07/2018 03:00

Summary of the UK Weather for Tuesday 10 July 2018

It was quiet through the early hours across much of England and Wales, with a mixture of cloud and sunny spells. A cold front brought cloud and rain to the north and east of the UK. Through the day most areas had fine weather, although there was a little more cloud in the sky compared with recent days, giving a respite for some as the temperatures did not rise as high. Across Scotland it was cloudier with outbreaks of rain.

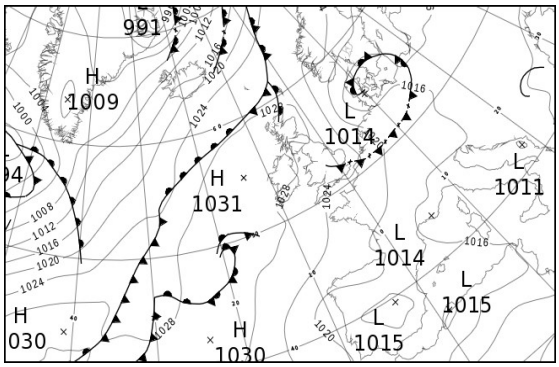
Daily Extremes

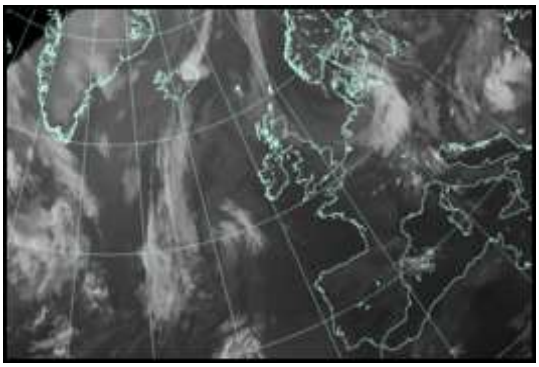
Highest Maximum	**26.3°C** Chivenor (Devon, 6 mAMSL)
Lowest Maximum	**14.2°C** Strathy East (Sutherland, 68 mAMSL)
Highest Minimum	**17.9°C** Mumbles Head (West Glamorgan, 43 mAMSL)
Lowest Minimum	**1.4°C** Katesbridge (Down, 91 mAMSL)
Lowest Grass Minimum	**-0.7°C** Katesbridge (Down, 91 mAMSL)
Most Rainfall	**50.2mm** Kinlochewe (Ross & Cromarty, 25 mAMSL)
Most Sunshine	**14.5hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**29Kt 33mph** Wittering (Cambridgeshire, 74 mAMSL)
Highest Gust (mountain)	**22Kt 25mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

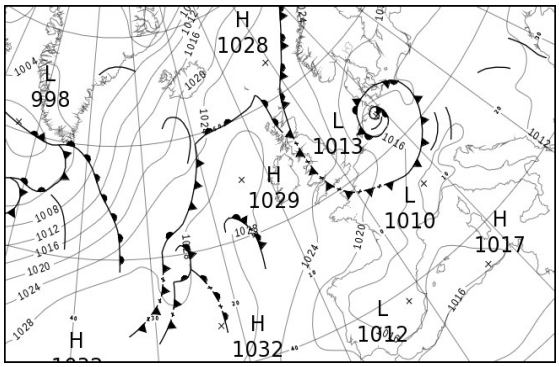
Daily Weather Summary for Tuesday 10 July 2018

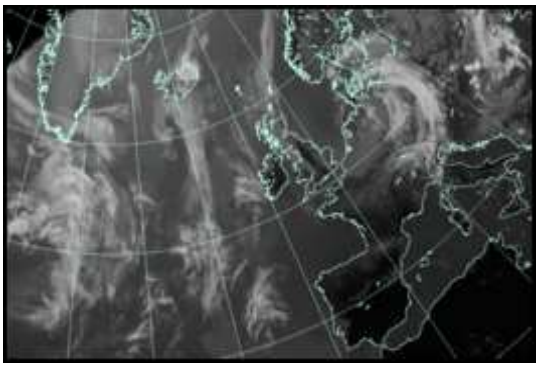
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

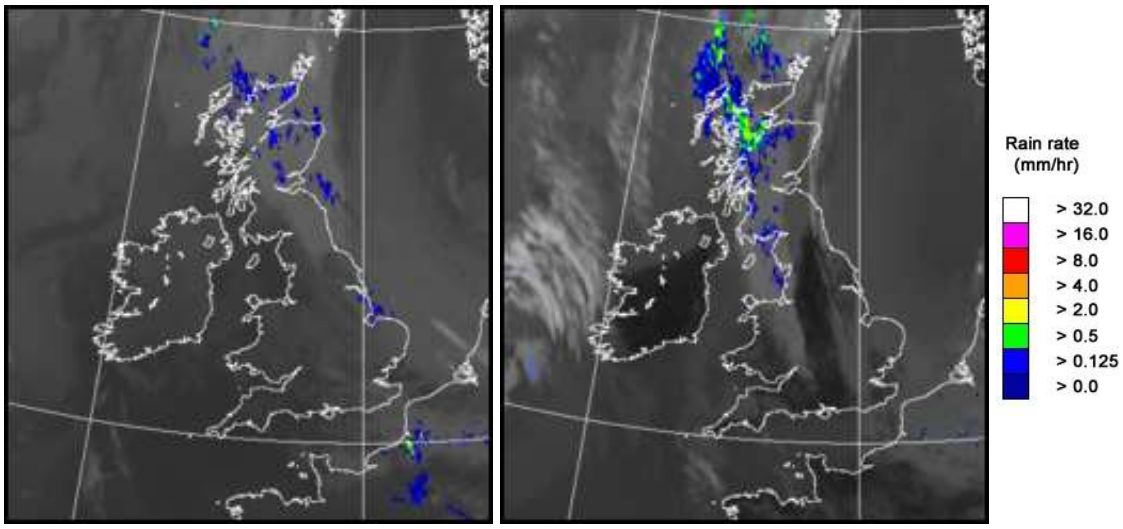




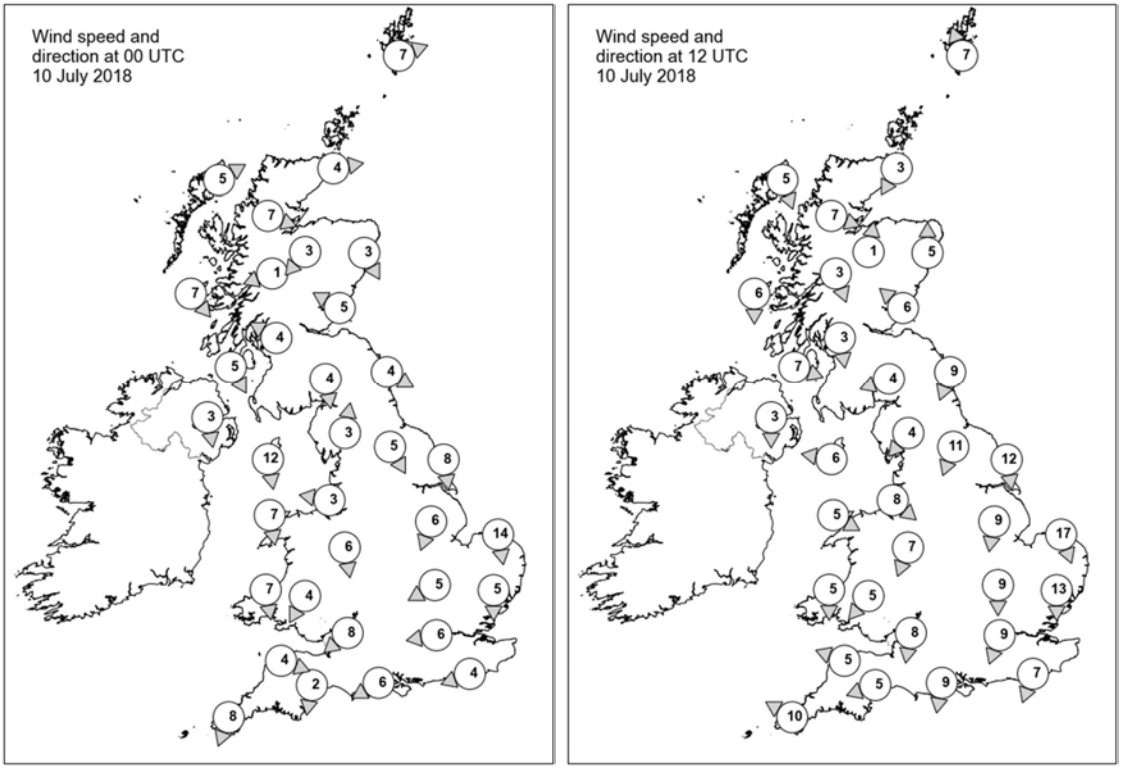
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 10 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 10 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

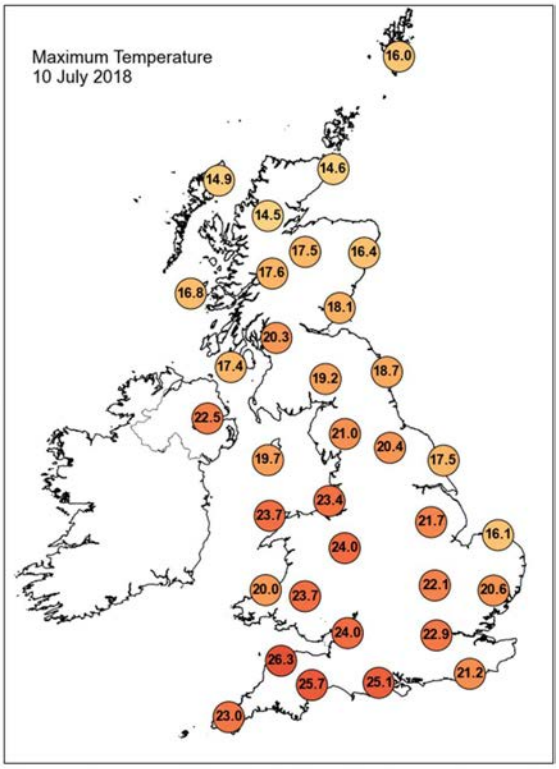
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1027.1	WSW	7	8	11.1	10.3	1026.3	SSE	7	7	15.7	12.3
2	Wick	1028.2	W	4	8	12.3	12.1	1026.4	NNE	3	8	14.4	13.9
3	Stornoway	1028.5	WSW	5	8	13.5	12.5	1027.0	NNW	5	7	14.4	13.4
4	Loch Glascarnoch	1029.2	WNW	7	7	11.8	10.1	1027.0	WNW	7	7	13.9	13.6
5	Aviemore	1028.8	NE	3	8	13.0	-	1026.6	S	1	8	15.5	13.3
6	Dyce	1028.6	NNW	3	8	13.0	9.5	1026.5	S	5	8	15.8	12.3
7	Tulloch Bridge	1029.4	ENE	1	8	12.7	10.3	1027.5	NNW	3	8	14.9	11.8
8	Tiree	1029.2	NW	7	6	12.3	11.3	1027.0	N	6	8	15.6	14.3
9	Leuchars	1028.6	ESE	5	8	13.8	10.0	1026.6	SE	6	8	17.7	10.9
10	Bishopton	1027.9	ESE	4	7	14.1	10.5	1026.3	N	3	8	18.4	11.5
11	Machrihanish	1028.3	NNW	5	0	10.8	9.6	1026.4	WNW	7	2	16.5	12.4
12	Boulmer	1028.1	WNW	4	8	12.9	10.4	1026.6	NNE	9	6	17.7	10.4
13	Eskdalemuir	1028.6	N	4	5	10.8	9.2	1026.6	ENE	4	7	16.2	11.7
14	Aldergrove	1028.9	N	3	0	9.5	8.3	1025.8	N	3	7	19.5	11.3
15	Shap	1028.0	S	3	5	11.6	10.8	1025.8	NE	4	8	17.3	10.4
16	Leeming	1027.8	NNW	5	3	12.3	10.1	1025.8	NNE	11	3	18.9	7.2
17	Ronaldsway	1026.8	N	12	1	13.9	9.3	1025.9	E	6	7	18.8	10.8
18	Bridlington	1026.3	N	8	8	14.6	9.9	1025.0	N	12	8	16.3	9.9
19	Crosby	1026.7	E	3	0	15.1	12.9	1025.3	NW	8	8	21.5	9.7
20	Valley	1027.0	N	7	0	12.4	10.6	1024.9	WNW	5	6	21.8	13.3
21	Waddington	1026.9	NNE	6	2	13.9	11.1	1024.7	N	9	6	19.7	7.6
22	Shawbury	1026.6	N	6	6	15.2	12.3	1024.6	NNE	7	7	21.4	7.9
23	Weybourne	1025.6	N	14	8	15.0	10.9	1024.2	NNW	17	8	15.5	12.0
24	Bedford	1026.5	ENE	5	7	14.0	11.2	1024.6	N	9	8	18.0	9.5
25	Aberporth	1026.2	N	7	0	14.1	12.3	1024.7	N	5	0	19.4	14.8
26	Sennybridge	1026.1	NNE	4	2	14.7	12.4	1024.0	NE	5	1	20.4	11.5
27	Wattisham	1025.6	N	5	8	13.9	10.3	1023.1	N	13	6	19.2	8.4
28	Filton	1024.9	NE	8	2	18.7	13.1	1024.0	N	8	5	21.7	10.9
29	Heathrow	1025.3	E	6	7	18.5	13.9	1024.1	NNE	9	7	19.4	8.1
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1024.3	WNW	4	0	16.6	13.1	1023.6	ESE	5	7	23.1	14.0
32	Exeter	1023.6	N	2	0	16.8	13.9	1023.3	ENE	5	7	23.3	14.4
33	Herstmonceux	1024.7	ENE	4	8	15.8	13.2	1023.3	NNE	7	8	18.1	9.0
34	Hurn	1023.5	ENE	6	0	19.1	14.8	1023.0	N	9	4	23.8	10.2
35	Camborne	1025.0	NNE	8	0	16.8	15.3	1023.8	ESE	10	5	20.9	13.5

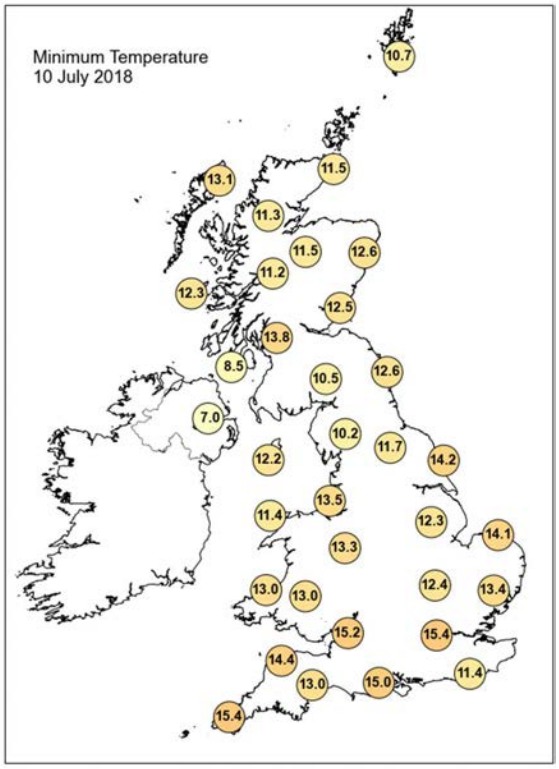
Daily Weather Summary for Tuesday 10 July 2018

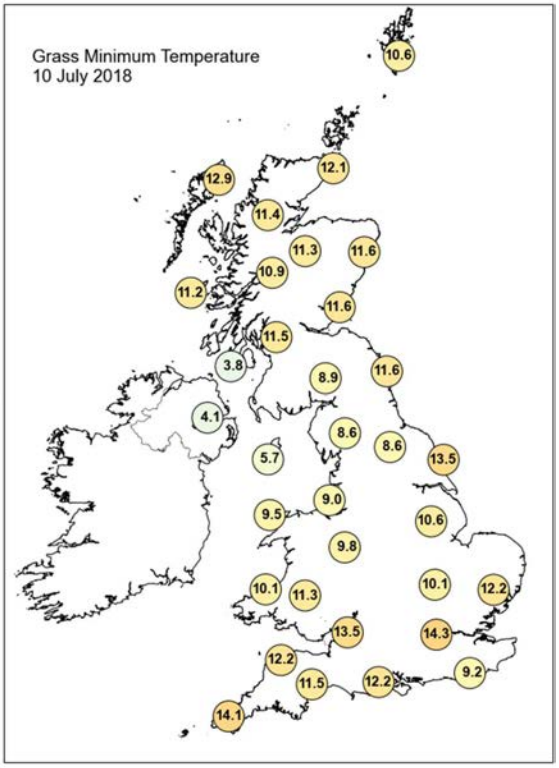
Selected European readings at (L) 0000 and (R) 1200 UTC

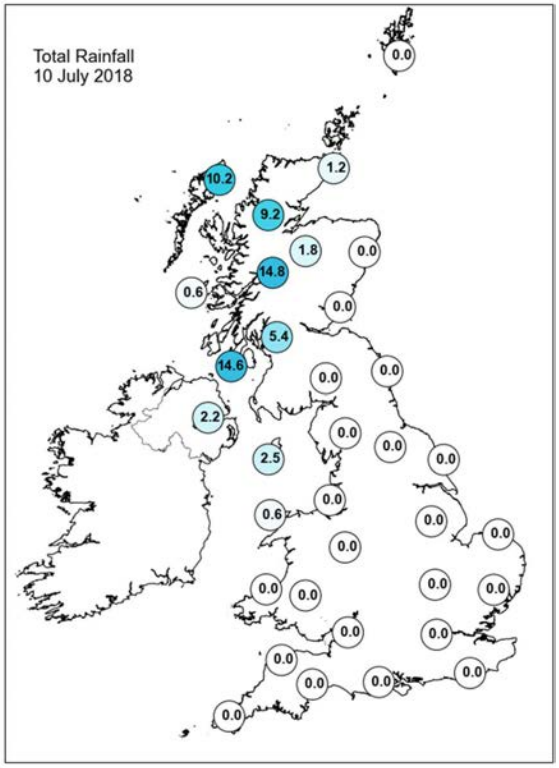
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1025.7	N	10	0	10.2	6.9	1024.6	NNW	6	0	21.5	8.4
2	Helsinki	-	-	-	3	-	-	-	-	-	7	-	-
3	Stockholm	1019.2	-	0	-	16.6	11.9	1020.8	E	10	-	25.1	9.3
4	Oslo	1021.3	NNE	10	-	17.4	11.0	1021.4	ENE	6	3	25.7	9.5
5	Reykjavik	1017.0	S	10	8	8.2	6.5	1018.3	S	14	7	11.3	7.2
6	Moscow	1012.2	-	0	6	16.6	14.9	1014.8	NW	2	7	19.7	14.4
7	Kiev	1013.7	-	0	0	20.0	12.8	1014.8	S	4	7	22.1	16.4
8	Warsaw	1015.3	ESE	4	1	17.0	9.8	1013.5	ENE	6	5	27.4	7.4
9	Berlin	1016.7	WNW	6	-	16.0	7.5	1015.9	SE	6	-	19.0	10.2
10	De Bilt	1021.7	NNW	8	8	14.7	9.7	1017.2	WNW	10	8	18.3	14.8
11	Dublin	1028.5	NW	6	1	8.9	7.0	1025.9	ENE	8	2	19.4	12.0
12	Cork	1027.6	ENE	4	6	16.5	15.6	1024.8	WNW	4	1	22.3	9.7
13	Sofia	1013.3	WSW	2	8	15.0	14.3	1011.1	W	8	6	21.0	13.6
14	Belgrade	1014.2	SW	2	8	17.0	16.1	1012.4	W	4	4	24.6	17.6
15	Budapest	1015.3	WSW	2	3	18.0	14.7	1012.7	ESE	4	3	27.4	14.4
16	Prague	1015.9	N	2	-	18.4	7.7	1011.6	N	2	6	23.4	10.0
17	Munich	1016.1	NW	4	7	18.2	11.6	1013.4	WNW	8	7	21.9	10.0
18	Strasbourg	1018.3	NNW	5	-	17.4	11.7	1016.3	NW	11	7	22.1	12.1
19	Paris	1021.5	NNE	5	4	19.6	13.1	1020.4	N	10	4	21.3	9.2
20	Jersey	1023.1	N	4	0	19.4	10.0	1022.3	ENE	13	2	21.6	11.7
21	Milan	1014.8	NE	3	0	23.2	17.1	-	-	-	-	-	-
22	Marseille	1013.8	NNW	8	-	26.2	10.4	1012.5	W	14	-	32.3	14.0
23	Bordeaux	1019.9	W	1	-	21.5	15.8	1018.8	N	8	-	28.0	13.9
24	Rome	1014.3	ENE	2	0	20.0	14.5	1013.9	SSW	8	1	28.5	19.2
25	Ajaccio	1015.0	ENE	4	-	20.4	16.2	1014.1	SW	9	-	28.0	21.3
26	Barcelona	1017.0	-	0	4	26.0	22.3	1015.5	SW	13	2	29.4	18.8
27	Majorca	-	SSE	3	-	25.0	22.0	1016.3	SW	14	1	31.1	15.1
28	Madrid	-	NNE	6	-	25.0	13.0	1012.9	NW	6	1	32.1	11.9
29	Lisbon	1019.1	-	-	-	19.3	17.6	1018.4	WSW	6	3	25.1	18.1
30	Athens	1010.4	N	1	-	24.4	19.4	1010.6	N	4	-	30.6	19.8
31	Malta	1013.7	NE	1	0	23.1	15.8	1014.3	SW	8	2	27.8	20.8
32	Gibraltar	1017.8	WSW	3	0	21.7	20.3	1017.6	WSW	15	1	28.3	17.2

Daily Weather Summary for Tuesday 10 July 2018

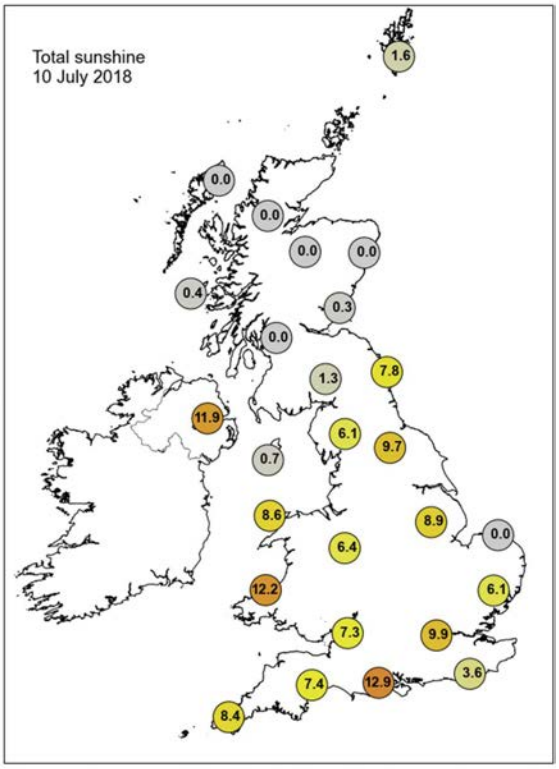


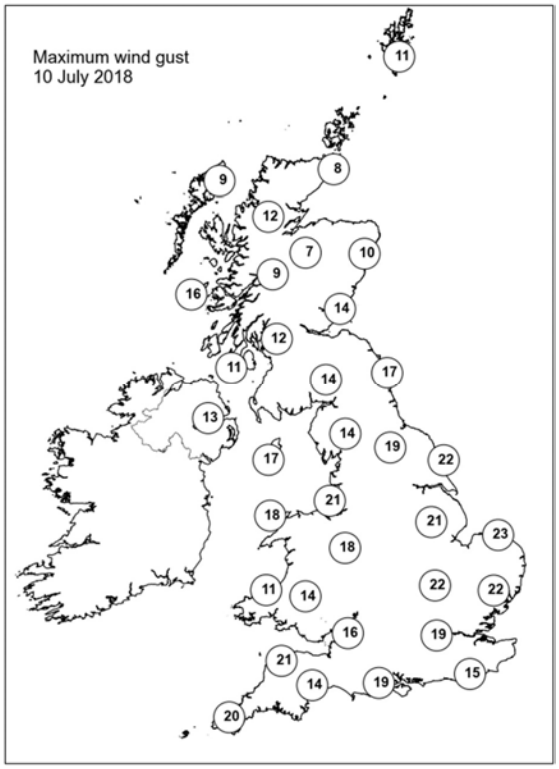






Daily Weather Summary for Tuesday 10 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 11 July 2018

This day's summary created 18/07/2018 03:00

Summary of the UK Weather for Wednesday 11 July 2018

Rain moved into northwest Scotland and Northern Ireland through the night, turning heavy and persistent over the high ground. Elsewhere it stayed dry and mild, and low cloud spread across eastern counties of Scotland and England. Low cloud was slow to clear in the east, although some sunny spells developed by the afternoon. Rain eased a little in Scotland and Northern Ireland to become patchy and light, but it stayed cloudy and damp through the day. Elsewhere, it stayed dry with some sunny spells. In the sunshine it felt warm.

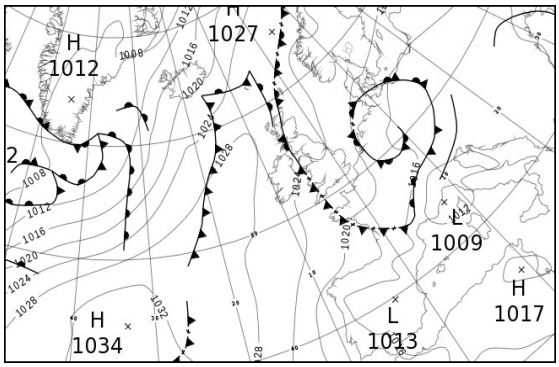
Daily Extremes

Highest Maximum	**28.1°C** Nettlecombe (Somerset, 96 mAMSL)
Lowest Maximum	**12.8°C** Strathy East (Sutherland, 68 mAMSL)
Highest Minimum	**18.4°C** Mumbles Head (West Glamorgan, 43 mAMSL)
Lowest Minimum	**5.4°C** Kielder Castle (Northumberland, 201 mAMSL) also Redesdale Camp (Northumberland, 211 mMASL)
Lowest Grass Minimum	**3.0°C** Bewcastle (Cumbria, 133 mAMSL)
Most Rainfall	**19.2mm** Tyndrum No 3 (Perthshire (in Central Region), 168 mAMSL)
Most Sunshine	**14.1hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**23Kt 26mph** Aberdaron (Gwynedd, 95 mAMSL)
Highest Gust (mountain)	**18Kt 21mph** Cairnwell (Aberdeenshire, 928 mAMSL) also Glen Ogle (Perthshire (in Central Region), 564 mMASL)
Greatest Snow Depth at 0900 UTC	No non-zero values

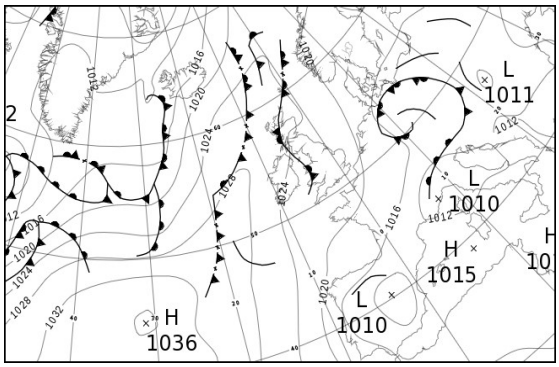
mAMSL refers to station elevation in metres above mean sea level.

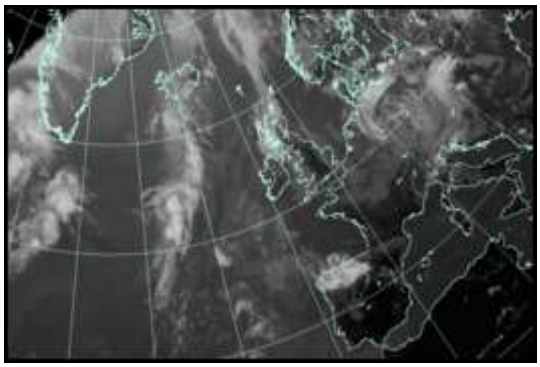
Daily Weather Summary for Wednesday 11 July 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

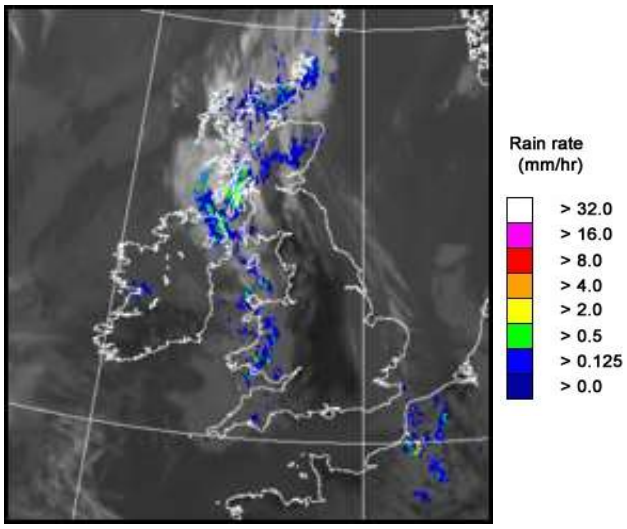




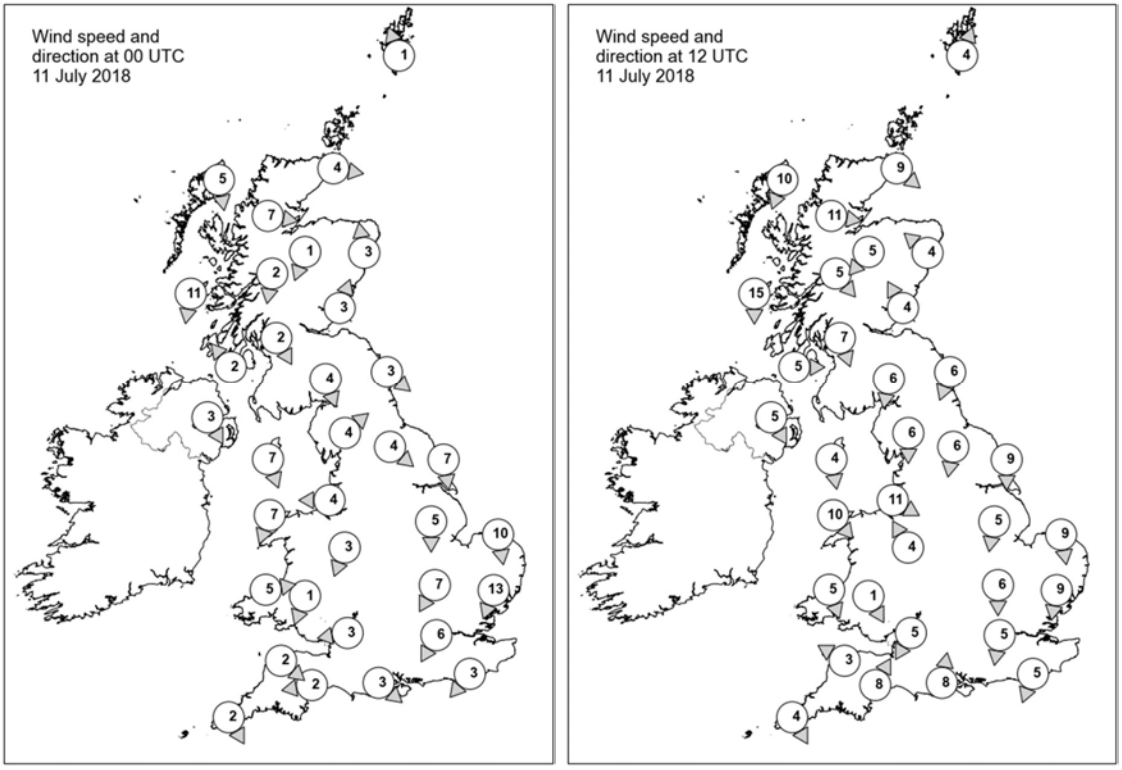
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 11 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 11 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

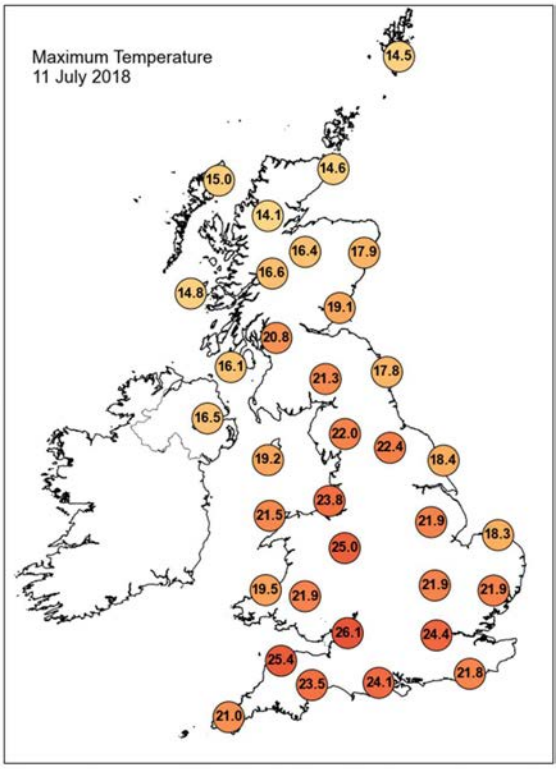
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1025.5	SSE	1	8	12.0	10.9	1024.0	SSW	4	7	13.3	11.2
2	Wick	1025.3	W	4	8	12.3	12.3	1024.4	NW	9	8	14.2	12.9
3	Stornoway	1026.0	N	5	8	12.7	12.4	1026.0	NNE	10	8	13.7	12.1
4	Loch Glascarnoch	1026.0	W	7	8	11.9	11.8	1025.3	W	11	8	13.3	12.1
5	Aviemore	1025.0	NNE	1	8	13.8	13.3	1024.1	NE	5	8	15.2	13.3
6	Dyce	1025.3	S	3	8	13.6	12.5	1023.7	SE	4	7	16.7	12.2
7	Tulloch Bridge	1025.7	N	2	7	13.7	13.5	1024.3	NW	5	8	16.4	14.6
8	Tiree	1025.5	N	11	8	13.7	13.6	1025.2	N	15	7	14.4	13.0
9	Leuchars	1025.2	SSW	3	7	12.8	11.3	1023.8	SSE	4	8	17.7	13.2
10	Bishopton	1024.8	NNW	2	7	14.9	14.5	1023.3	NNW	7	8	19.0	14.9
11	Machrihanish	1024.7	SE	2	8	14.4	13.5	1023.9	W	5	7	13.9	13.7
12	Boulmer	1025.1	NW	3	8	12.9	11.2	1024.0	NNE	6	8	15.8	10.7
13	Eskdalemuir	1025.7	NNW	4	2	10.1	8.9	1023.3	N	6	7	16.9	10.4
14	Aldergrove	1025.0	NNW	3	8	14.6	12.6	1024.2	NNW	5	7	15.4	14.0
15	Shap	1025.4	SW	4	0	8.3	7.5	1022.6	N	6	0	19.1	10.5
16	Leeming	1024.9	NW	4	4	10.5	9.2	1023.1	N	6	2	19.2	10.4
17	Ronaldsway	1023.8	NNW	7	7	16.4	11.7	1023.6	N	4	8	16.5	14.7
18	Bridlington	1023.7	N	7	8	14.0	11.5	1023.1	N	9	8	16.9	12.5
19	Crosby	1023.6	E	4	8	14.6	10.8	1022.3	WNW	11	5	22.4	14.2
20	Valley	1023.6	NNE	7	8	16.2	13.3	1023.0	NW	10	4	18.0	14.1
21	Waddington	1024.0	N	5	2	12.5	10.8	1022.9	N	5	7	17.5	11.7
22	Shawbury	1023.7	NNE	3	0	14.0	11.0	1021.8	SSE	4	2	22.6	9.1
23	Weybourne	1023.0	N	10	8	14.1	13.2	1022.6	N	9	8	16.7	13.7
24	Bedford	1023.6	NNE	7	4	12.4	11.2	1022.8	N	6	8	16.9	12.0
25	Aberporth	1023.0	W	5	8	16.2	13.7	1022.8	NNW	5	8	18.4	14.4
26	Sennybridge	1023.4	NNE	1	8	15.5	10.4	1022.5	NNW	1	8	18.2	10.3
27	Wattisham	1022.5	NNE	13	7	13.9	11.4	1022.0	N	9	7	16.5	12.3
28	Filton	1022.7	E	3	1	16.8	9.4	1021.7	NNE	5	0	24.2	10.5
29	Heathrow	1022.7	NNE	6	0	15.5	11.3	1021.9	N	5	1	20.6	11.8
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1022.6	NW	2	8	17.6	14.9	1021.7	ESE	3	1	24.0	10.6
32	Exeter	1022.6	E	2	0	12.8	12.3	1021.5	SSW	8	8	22.9	12.7
33	Herstmonceux	1022.1	NE	3	0	13.1	11.4	1021.5	NNE	5	7	19.8	12.9
34	Hurn	1022.7	NW	3	0	12.8	10.4	1021.9	S	8	2	21.1	13.9
35	Camborne	1023.0	NNW	2	7	16.2	15.7	1022.3	NNW	4	8	18.5	16.3

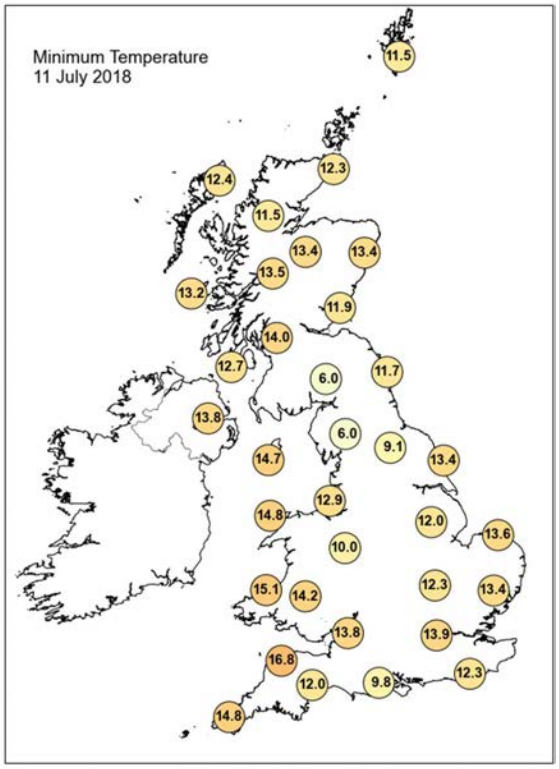
Daily Weather Summary for Wednesday 11 July 2018

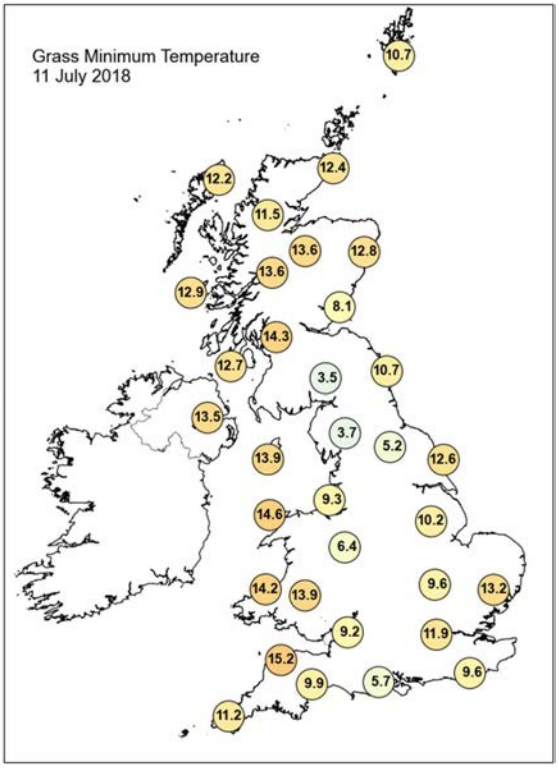
Selected European readings at (L) 0000 and (R) 1200 UTC

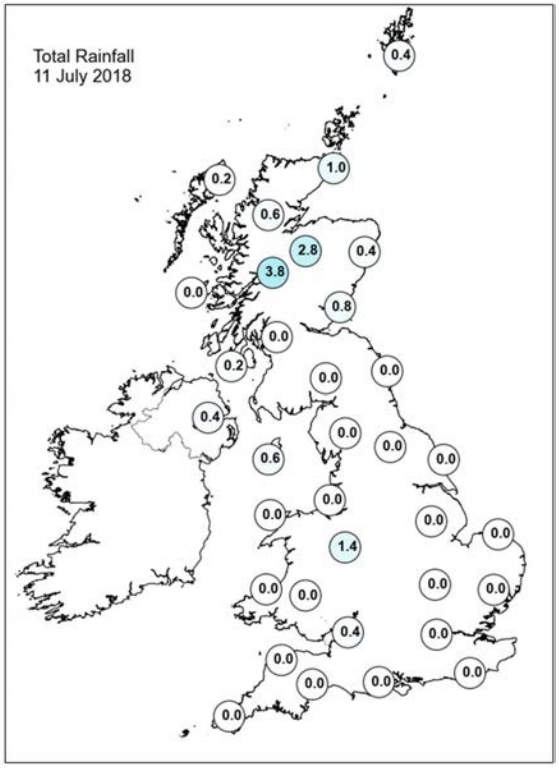
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1023.4	S	6	2	14.7	7.0	1024.5	N	12	7	17.7	9.8
2	Helsinki	-	-	-	6	-	-	1020.0	N	6	7	21.9	13.5
3	Stockholm	1021.1	-	0	-	13.8	10.8	1019.5	SE	10	-	21.9	10.2
4	Oslo	1020.5	NNE	6	-	21.0	9.3	1017.9	NE	6	3	30.8	7.9
5	Reykjavik	1018.7	S	5	8	9.5	7.7	1015.4	SE	11	7	10.0	7.1
6	Moscow	1015.6	NNW	4	6	17.7	15.9	1015.8	NNE	4	8	21.4	16.3
7	Kiev	1014.9	SW	6	8	18.8	16.3	1014.2	NE	6	8	20.1	16.6
8	Warsaw	1013.6	ESE	2	3	19.6	10.7	1013.1	ENE	8	7	25.5	13.8
9	Berlin	1015.3	N	2	-	14.4	13.2	1013.8	SE	4	-	21.9	10.2
10	De Bilt	1018.7	NNW	4	0	12.2	10.5	1018.2	NW	10	6	22.5	12.9
11	Dublin	1024.8	NNW	4	7	12.3	11.6	1023.9	E	4	8	17.8	13.0
12	Cork	1024.1	NNW	6	1	15.5	14.4	1023.2	ESE	4	3	21.9	13.8
13	Sofia	1014.7	-	0	2	13.4	12.0	1012.5	NW	4	4	24.4	13.8
14	Belgrade	1012.7	SE	2	0	19.0	18.1	1012.3	SE	4	3	28.3	17.5
15	Budapest	1013.2	NNE	2	3	19.0	14.3	1013.1	N	6	7	21.3	16.1
16	Prague	1014.5	N	2	-	13.9	13.3	1014.0	NW	8	7	17.3	10.8
17	Munich	1014.8	SSW	4	8	15.4	13.1	1015.0	NNW	6	7	17.4	10.2
18	Strasbourg	1017.0	SW	4	8	14.4	10.0	1016.8	NNW	10	6	21.1	10.0
19	Paris	1020.4	N	10	6	15.2	10.8	1019.3	N	9	7	21.0	12.2
20	Jersey	1022.1	ENE	5	0	14.9	10.6	1021.5	N	8	0	21.0	14.2
21	Milan	1011.1	E	6	-	21.3	19.0	1012.2	SE	7	4	24.0	17.7
22	Marseille	1011.8	NW	16	-	25.7	11.8	1011.9	WNW	20	-	28.4	9.1
23	Bordeaux	1017.8	WNW	2	-	20.3	16.7	1016.5	N	8	-	28.0	14.3
24	Rome	1013.5	SSE	6	1	22.7	21.4	1013.2	SSW	12	3	28.6	17.5
25	Ajaccio	1013.8	ENE	3	-	19.5	17.1	1013.5	SW	10	-	29.4	19.4
26	Barcelona	-	-	0	-	25.0	20.0	1014.2	SSE	8	1	28.9	20.2
27	Majorca	-	ENE	3	-	24.0	20.0	1013.6	SW	15	1	29.5	21.5
28	Madrid	-	-	2	-	26.0	11.0	1009.3	SSW	10	1	31.8	9.0
29	Lisbon	1017.5	-	-	-	19.3	17.3	1016.3	W	6	8	22.5	17.8
30	Athens	1011.5	N	1	-	23.9	20.8	1012.0	SSW	5	3	30.8	18.2
31	Malta	1014.9	W	5	0	22.9	19.3	1015.1	WNW	9	3	29.1	18.4
32	Gibraltar	1016.3	W	15	0	20.6	18.0	1016.1	SSW	13	1	25.1	15.8

Daily Weather Summary for Wednesday 11 July 2018

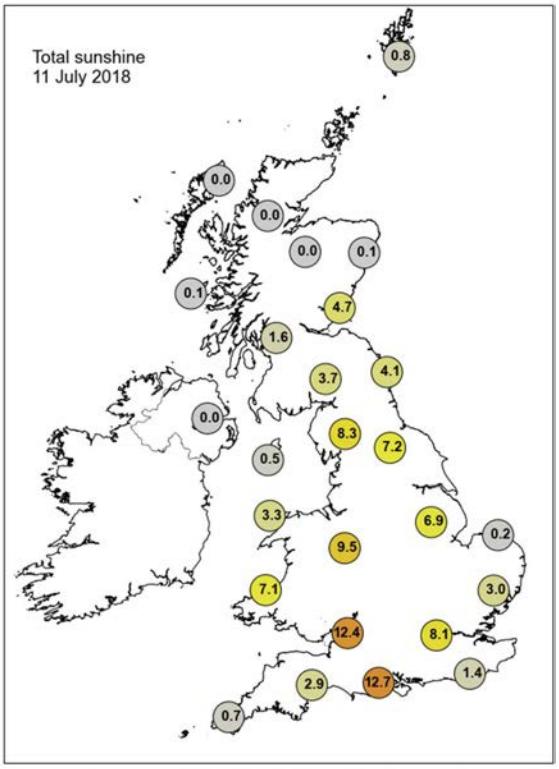


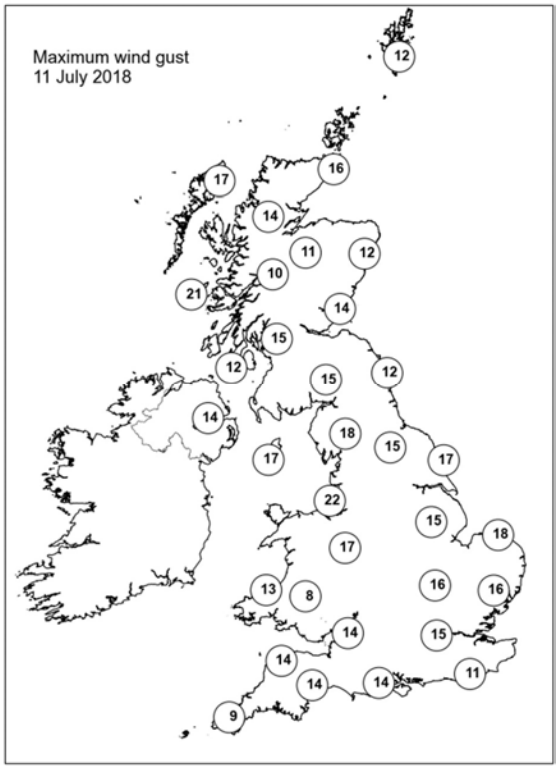






Daily Weather Summary for Wednesday 11 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 12 July 2018

This day's summary created 19/07/2018 03:00

Summary of the UK Weather for Thursday 12 July 2018

Most places had a dry night. There were a few showers in Wales and also some drizzle in northern Scotland. Low cloud also spread into eastern counties with some murky conditions near the coast. Temperatures were generally rather warm but temperatures in a few rural spots in northern England fell to single figures. Cloud in the east gradually burned back to the coast to give some bright spells of sunshine. In the sunshine it felt warm, however, skies stayed on the cloudy side across much of Scotland and Northern Ireland with some patchy drizzle over the hills. During the afternoon, some heavy showers developed across northwest England, Wales and southern coastal counties. There were some isolated rumbles of thunder, and some very heavy downpours locally. Showers persisted into the evening but eventually eased away after dusk.

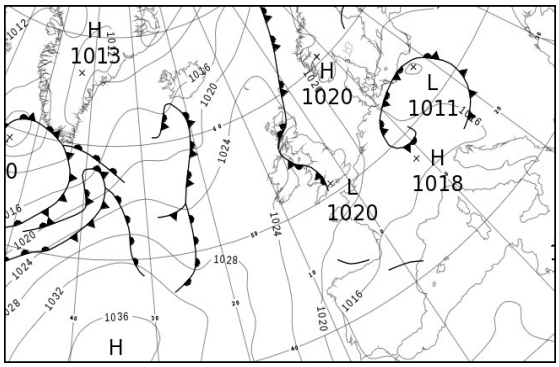
Daily Extremes

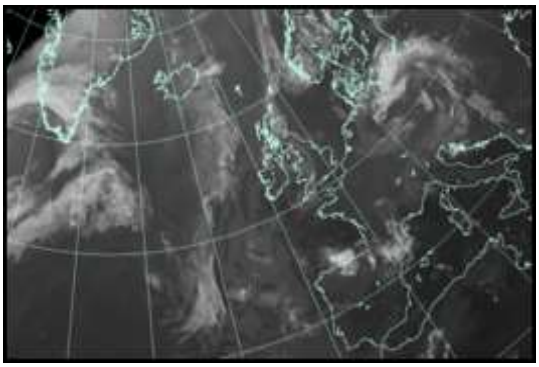
Highest Maximum	**26.5°C** Coton-in-the-elms (Derbyshire, 85 mAMSL)
Lowest Maximum	**13.8°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**17.1°C** Westonzoyland (Somerset, 3 mAMSL)
Lowest Minimum	**7.9°C** Shap (Cumbria, 252 mAMSL)
Lowest Grass Minimum	**5.0°C** Alice Holt Lodge (Hampshire, 115 mAMSL) also Forrest Lodge, Burnhead (Kirkcudbrightshire, 150 mMASL)
Most Rainfall	**16.4mm** Middle Wallop (Hampshire, 90 mAMSL)
Most Sunshine	**14.1hr** Camborne (Cornwall, 87 mAMSL)
Highest Gust	**25Kt 29mph** Orlock Head (Down, 35 mAMSL)
Highest Gust (mountain)	**15Kt 17mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

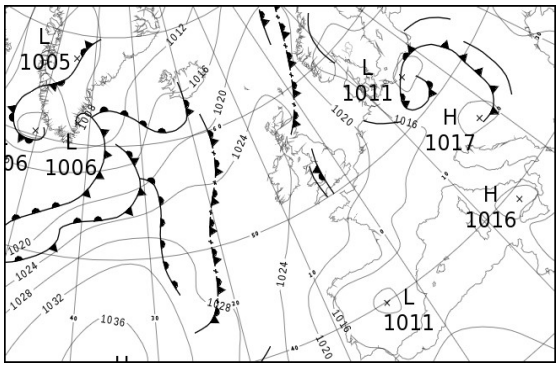
Daily Weather Summary for Thursday 12 July 2018

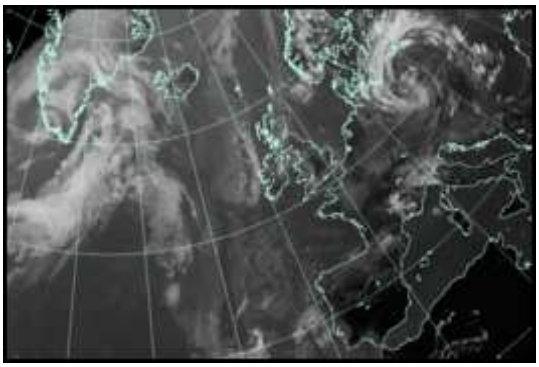
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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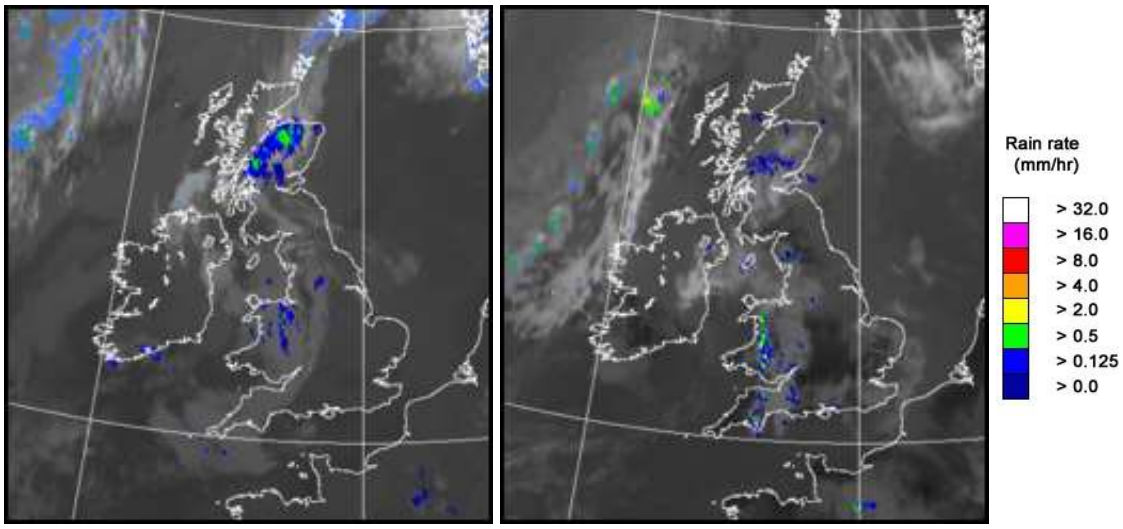
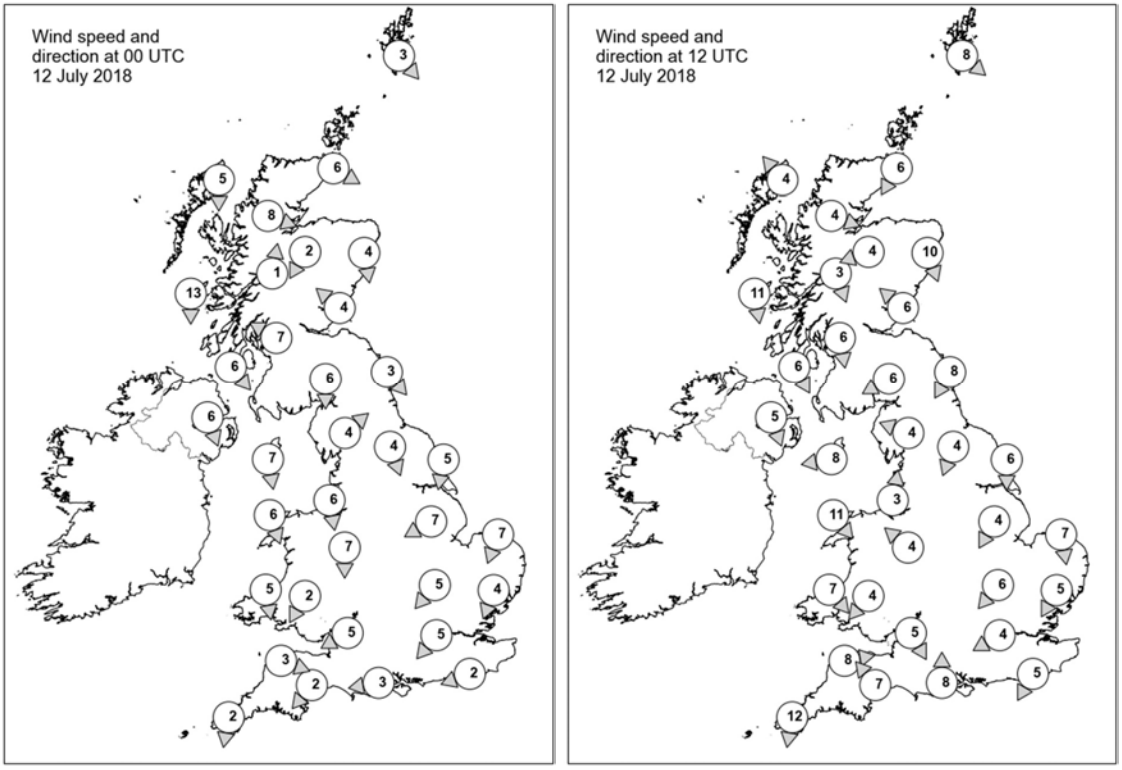
Daily Weather Summary for Thursday 12 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 12 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

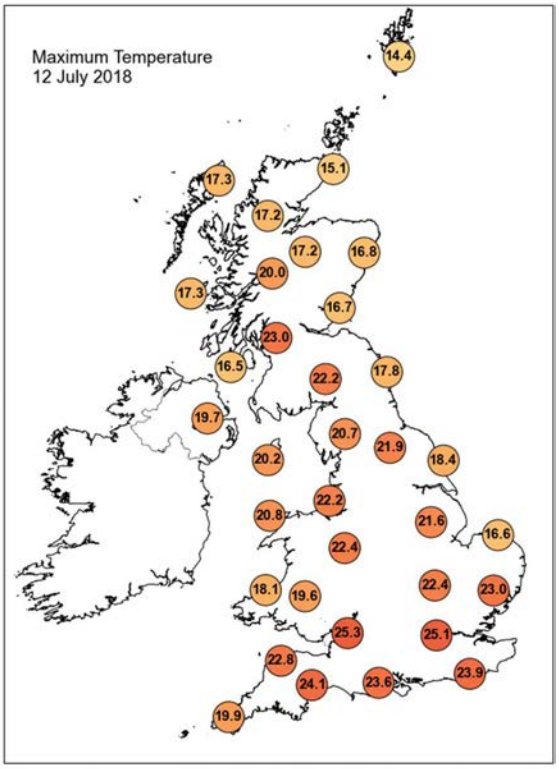
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1023.2	NW	3	8	12.2	11.8	1023.0	NW	8	7	13.8	10.9
2	Wick	1024.4	WNW	6	8	11.7	11.7	1024.4	NNE	6	8	13.9	11.9
3	Stornoway	1025.5	N	5	8	12.8	11.6	1024.5	SE	4	7	15.0	11.5
4	Loch Glascarnoch	1025.4	WNW	8	8	11.4	11.3	1024.4	WNW	4	8	14.2	11.7
5	Aviemore	1024.6	NNE	2	8	12.3	11.8	1023.9	ENE	4	8	15.3	11.9
6	Dyce	1024.1	N	4	8	12.9	12.6	1024.1	NNW	10	8	14.8	11.3
7	Tulloch Bridge	1024.8	S	1	8	13.0	12.2	1023.8	NNW	3	8	17.2	13.7
8	Tiree	1024.3	N	13	8	13.5	12.2	1024.2	N	11	8	15.4	12.2
9	Leuchars	1023.7	SE	4	8	15.2	12.3	1023.9	SE	6	8	16.5	12.1
10	Bishopton	1023.3	ESE	7	7	15.4	12.0	1023.1	N	6	8	19.6	14.0
11	Machrihanish	1023.2	NW	6	8	13.9	13.2	1023.9	NNW	6	8	14.4	13.7
12	Boulmer	1023.5	NW	3	8	14.0	11.8	1023.8	NNE	8	7	16.6	12.1
13	Eskdalemuir	1024.0	N	6	2	11.0	9.9	1022.6	ENE	6	6	20.1	11.7
14	Aldergrove	1023.8	NNW	6	8	12.9	11.8	1024.1	NNW	5	8	16.9	12.1
15	Shap	1023.1	SW	4	1	12.3	10.8	1022.2	ESE	4	5	19.9	12.3
16	Leeming	1023.3	NNW	4	8	13.0	11.4	1023.3	NNE	4	7	19.6	11.4
17	Ronaldsway	1022.0	N	7	7	15.0	12.9	1023.1	E	8	8	18.3	13.9
18	Bridlington	1022.5	N	5	8	14.6	12.1	1023.2	N	6	8	17.2	11.9
19	Crosby	1021.9	N	6	8	16.9	14.7	1022.8	S	3	8	18.4	14.3
20	Valley	1022.4	NNW	6	8	14.6	13.1	1022.6	NW	11	5	18.9	13.3
21	Waddington	1022.6	ENE	7	8	13.9	11.6	1023.1	NNE	4	7	18.8	11.3
22	Shawbury	1021.7	N	7	8	16.9	13.8	1022.6	SE	4	7	19.2	13.8
23	Weybourne	1021.9	NNE	7	8	14.3	12.9	1023.0	N	7	8	16.0	12.4
24	Bedford	1022.1	NE	5	0	11.2	10.5	1023.0	NE	6	8	18.1	12.0
25	Aberporth	1022.2	N	5	5	15.0	14.1	1022.8	NW	7	8	16.0	14.0
26	Sennybridge	1021.9	NNE	2	8	15.5	12.6	1021.6	NE	4	8	19.0	13.9
27	Wattisham	1021.6	NNE	4	0	11.6	10.7	1021.9	NNE	5	4	21.1	11.0
28	Filton	1020.8	ENE	5	8	20.1	11.9	1021.9	NNW	5	2	20.7	14.1
29	Heathrow	1021.3	NE	5	0	16.8	12.3	1022.2	ENE	4	7	21.5	12.2
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1021.3	WNW	3	8	17.1	15.3	1021.8	W	8	0	21.5	15.2
32	Exeter	1020.8	NE	2	6	14.2	12.8	1021.1	SE	7	8	23.1	13.7
33	Herstmonceux	1021.3	ENE	2	0	11.9	11.2	1022.3	NNE	5	8	19.9	13.9
34	Hurn	1020.8	E	3	0	14.6	13.4	1021.5	S	8	0	22.9	13.1
35	Camborne	1021.6	N	2	8	16.3	16.0	1022.6	N	12	5	18.5	14.5

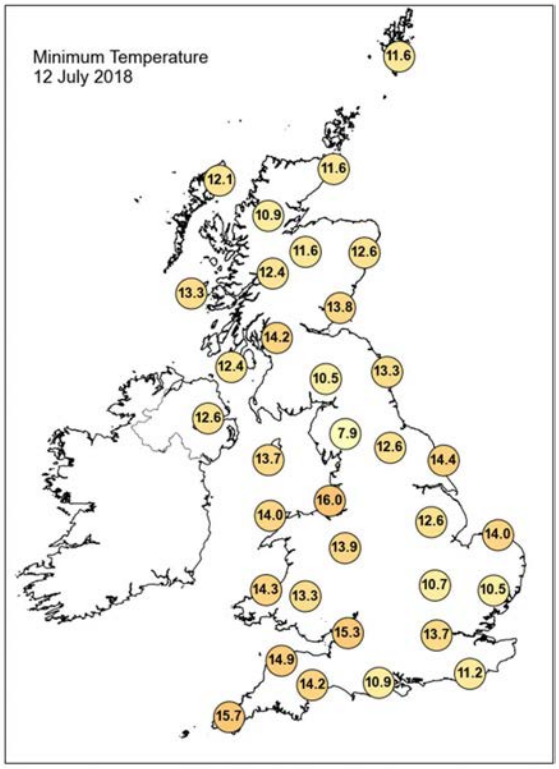
Daily Weather Summary for Thursday 12 July 2018

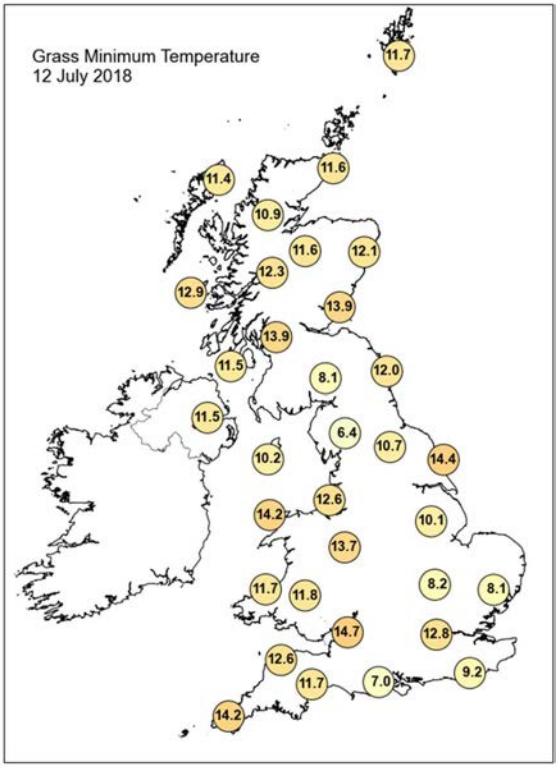
Selected European readings at (L) 0000 and (R) 1200 UTC

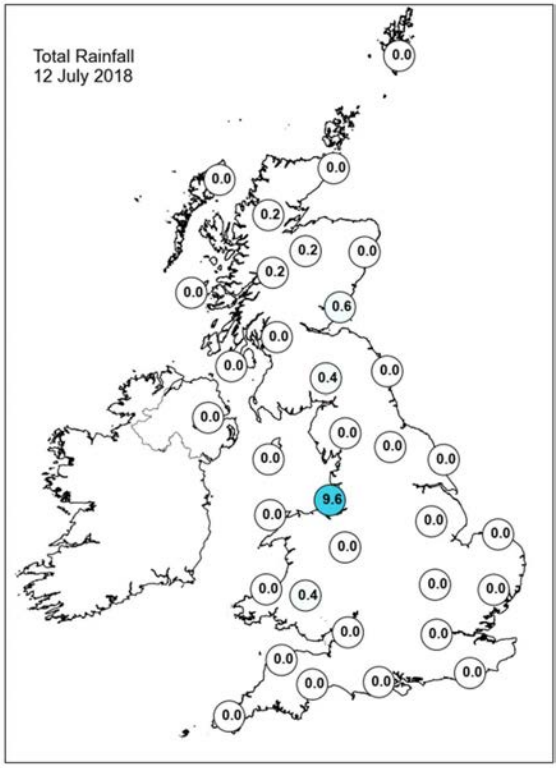
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1024.6	NE	2	7	11.5	7.7	1012.3	-	0	-	22.5	10.0
2	Helsinki	-	-	-	7	-	-	1017.4	E	4	6	24.7	13.3
3	Stockholm	1018.7	-	0	-	13.3	11.7	1016.4	SE	10	-	24.1	11.8
4	Oslo	1016.0	NNE	6	-	20.9	9.8	1014.4	NNE	8	5	27.9	9.7
5	Reykjavik	1015.9	SSE	3	8	10.1	8.9	1016.7	W	3	8	9.3	8.3
6	Moscow	1015.6	-	0	0	16.1	15.4	1014.0	NNE	4	4	26.1	8.1
7	Kiev	1013.4	N	4	2	19.2	16.0	1012.2	ENE	4	6	27.6	16.4
8	Warsaw	1012.8	-	0	8	17.9	17.5	1012.5	W	4	4	22.4	13.0
9	Berlin	1013.3	NW	6	-	15.4	14.3	1012.6	NNW	14	-	19.4	15.8
10	De Bilt	1018.6	NNW	6	0	16.0	15.2	1019.7	N	8	3	23.5	13.3
11	Dublin	1023.8	NNW	10	7	14.5	11.6	1024.0	NW	6	7	16.9	11.7
12	Cork	1023.4	E	6	6	16.3	14.0	1023.7	NW	8	5	21.0	11.1
13	Sofia	1015.8	-	0	0	14.7	13.5	1012.3	-	0	2	27.2	13.3
14	Belgrade	1014.5	W	2	8	22.6	18.9	1016.3	WNW	4	5	25.2	17.9
15	Budapest	1014.9	WNW	8	7	18.5	15.0	1016.2	W	8	6	24.5	11.1
16	Prague	1015.6	N	4	-	12.4	10.1	1014.7	N	4	8	18.7	11.5
17	Munich	1017.8	SW	2	0	12.9	8.9	1016.0	WNW	6	8	21.7	11.1
18	Strasbourg	1017.7	SW	5	-	12.6	9.6	1017.7	N	8	7	23.3	13.2
19	Paris	1019.0	N	6	3	17.1	12.4	1019.3	NE	10	2	24.1	11.4
20	Jersey	1020.9	NE	7	0	15.5	13.7	1021.4	WSW	6	7	19.6	13.6
21	Milan	1014.1	E	5	0	21.4	18.8	1015.2	SE	6	0	26.5	18.8
22	Marseille	1013.3	WNW	7	-	21.3	10.7	1014.8	W	10	8	28.6	11.2
23	Bordeaux	1016.3	NNE	8	-	19.9	12.6	1017.5	N	8	-	26.1	11.4
24	Rome	1014.7	SE	6	2	23.1	20.4	1015.9	SW	10	3	28.5	19.7
25	Ajaccio	1015.6	NE	7	-	17.8	12.5	1015.9	SW	10	8	29.1	17.6
26	Barcelona	-	-	2	-	25.0	18.0	1015.4	ESE	15	1	27.9	18.1
27	Majorca	1013.8	E	4	2	23.3	20.8	1013.6	SW	13	1	30.0	21.1
28	Madrid	-	NNW	3	-	23.0	12.0	1011.0	SSW	5	2	30.7	10.5
29	Lisbon	1015.8	-	-	-	19.8	16.8	1016.4	NW	6	8	21.5	15.9
30	Athens	1012.1	N	1	-	24.3	17.6	1012.8	SW	9	3	31.8	18.8
31	Malta	1015.8	WNW	4	1	23.5	21.5	1016.3	N	3	0	33.0	12.1
32	Gibraltar	1015.1	WSW	16	0	19.5	16.2	1015.4	W	16	1	23.9	16.2

Daily Weather Summary for Thursday 12 July 2018

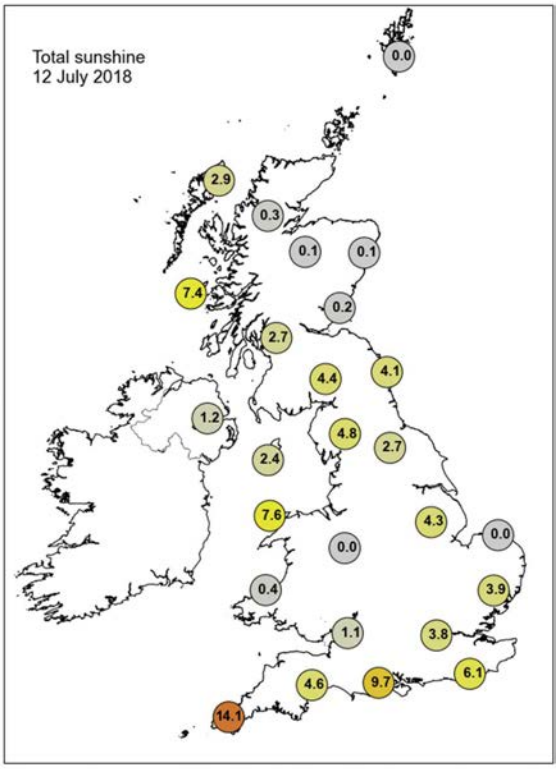


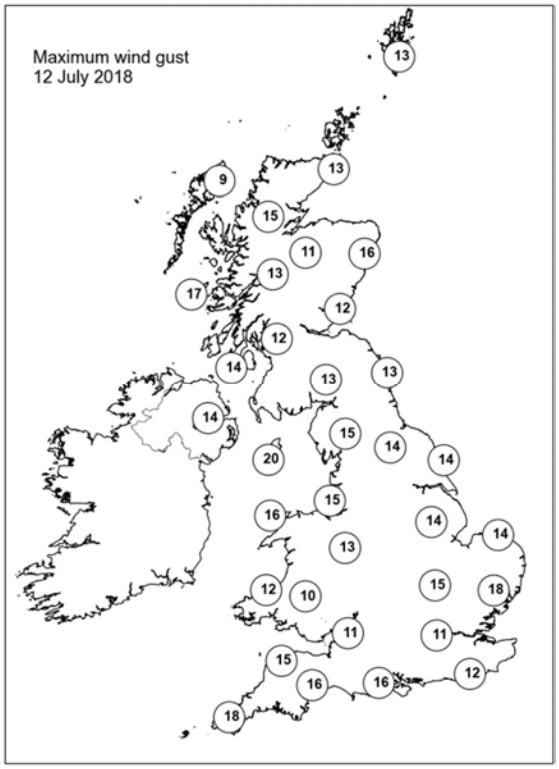






Daily Weather Summary for Thursday 12 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 13 July 2018

This day's summary created 20/07/2018 03:00

Summary of the UK Weather for Friday 13 July 2018

Isolated showers continued in parts of Wales and Northwest England overnight, as well as a few light showers over the Grampians and Scottish Borders. Elsewhere it was dry with clear periods. It was another warm night for many, but with some rural spots seeing minimums in single figures.

It has been another warm, locally very warm day for much of England and Wales, with some good spells of sunshine. However, there have been some heavy showers and thunderstorms affecting parts of Wales, central and southern parts of England, also some into southern Scotland. Meanwhile, much of Scotland and Northern Ireland have stayed generally dry with some sunny spells. The cloud increased across the far northwest of Scotland during the evening and overnight, with some rain reaching the western Isles.

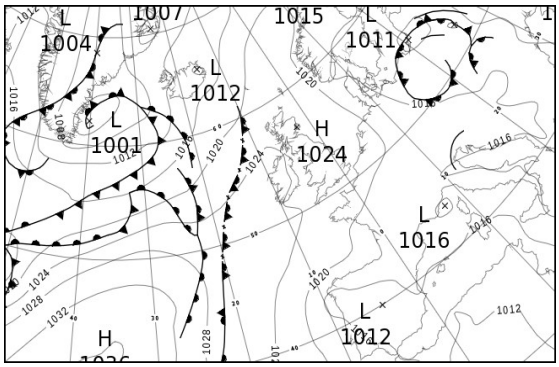
Daily Extremes

Highest Maximum	**28.1°C** Kew Gardens (Greater London, 6 mAMSL)
Lowest Maximum	**14.5°C** Harris: Quidnish (Western Isles, 13 mAMSL)
Highest Minimum	**16.5°C** Bognor Regis (West Sussex, 7 mAMSL) also Prestatyn (Clwyd, 4 mMASL)
Lowest Minimum	**3.2°C** Katesbridge (Down, 91 mAMSL)
Lowest Grass Minimum	**1.4°C** Katesbridge (Down, 91 mAMSL)
Most Rainfall	**29.2mm** Charlwood (Surrey, 67 mAMSL)
Most Sunshine	**13.7hr** Camborne (Cornwall, 87 mAMSL)
Highest Gust	**26Kt 30mph** Shawbury (Shropshire, 72 mAMSL)
Highest Gust (mountain)	**30Kt 35mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

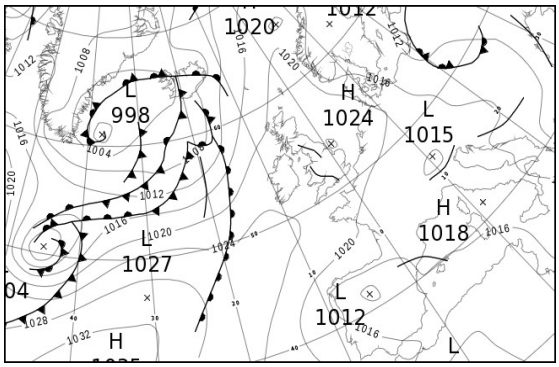
mAMSL refers to station elevation in metres above mean sea level.

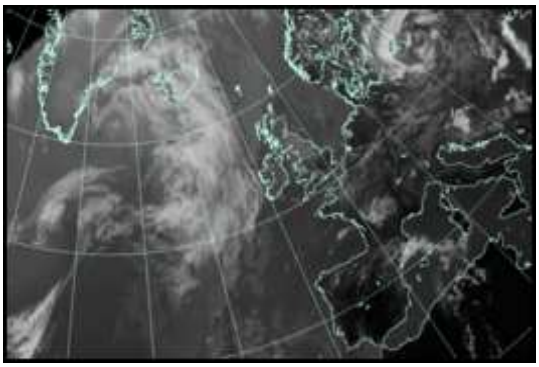
Daily Weather Summary for Friday 13 July 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

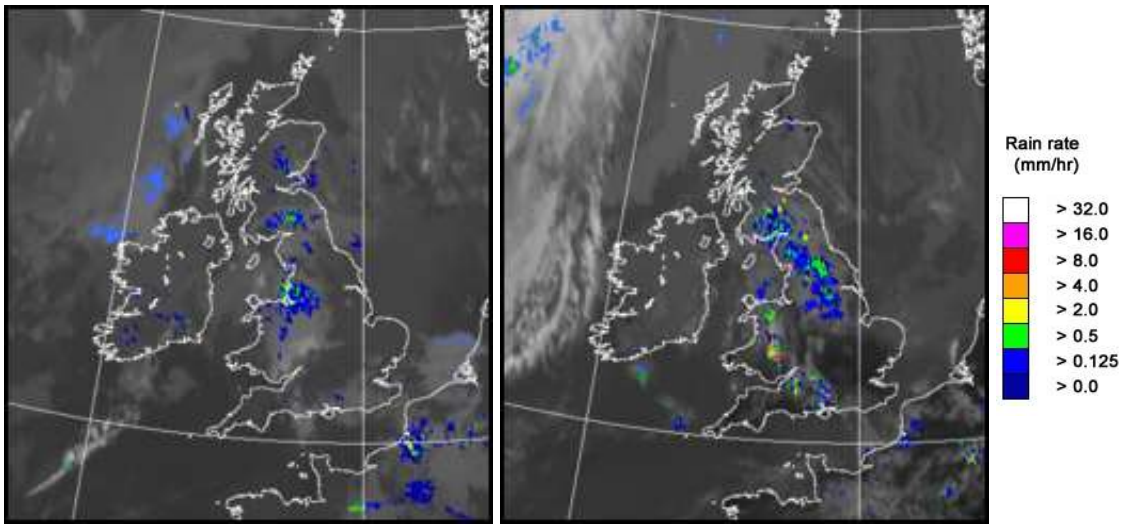




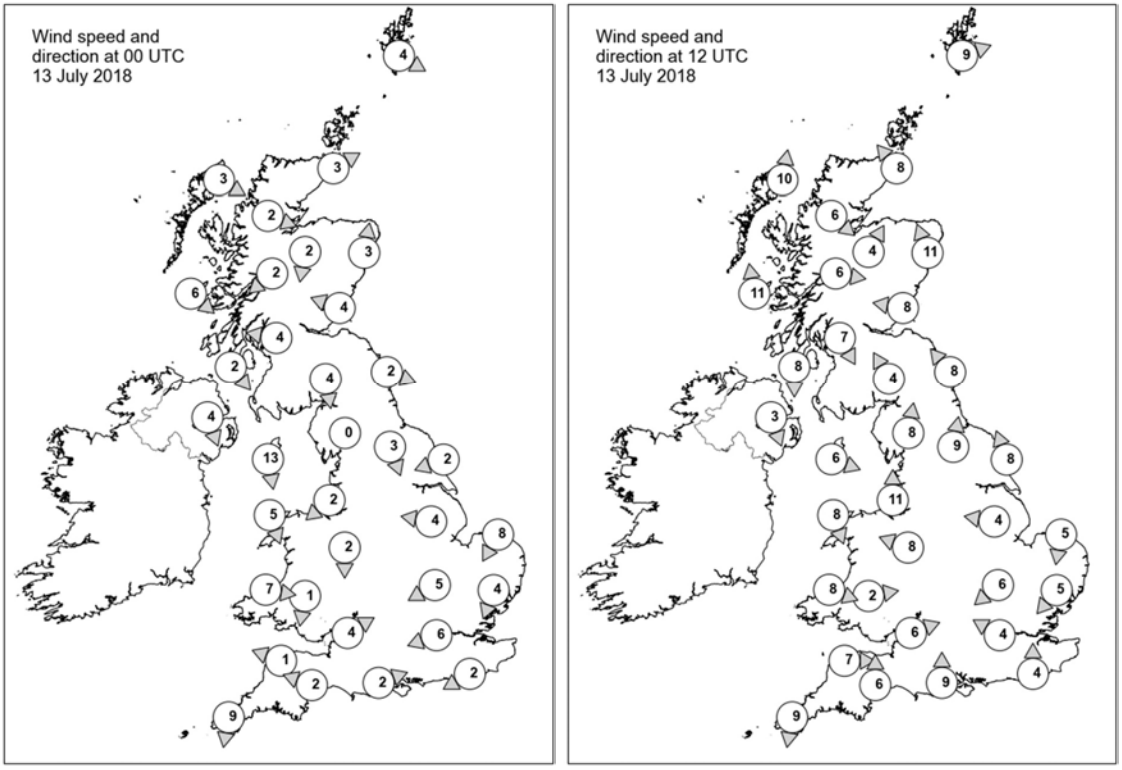
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 13 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 13 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

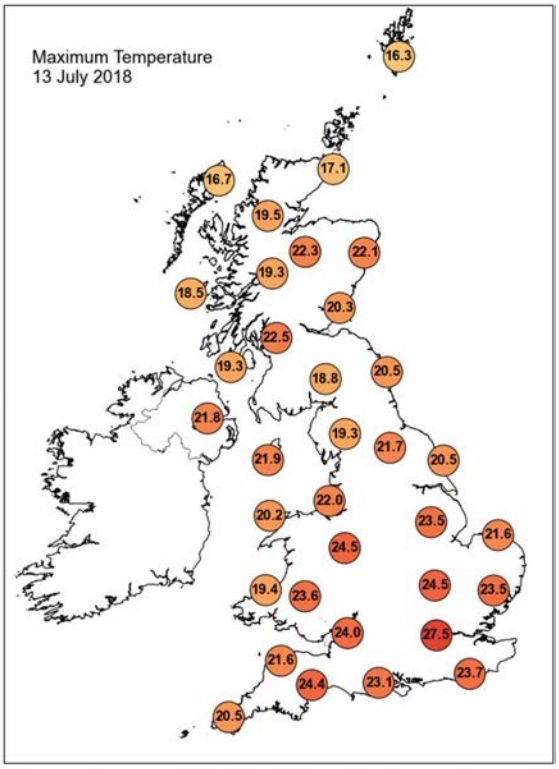
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1022.7	WNW	4	8	11.2	8.9	1020.9	WSW	9	8	14.3	10.8
2	Wick	1023.7	WSW	3	1	10.0	9.3	1021.2	SE	8	8	15.0	11.9
3	Stornoway	1023.3	WNW	3	0	9.8	8.9	1020.4	S	10	8	16.7	12.5
4	Loch Glascarnoch	1023.8	WNW	2	8	12.6	10.9	1020.6	NW	6	7	18.2	11.2
5	Aviemore	1023.3	N	2	8	13.7	11.2	1020.5	SSW	4	8	19.5	11.9
6	Dyce	1023.9	S	3	8	13.0	10.0	1020.9	SSE	11	7	20.2	12.6
7	Tulloch Bridge	1023.9	NE	2	8	13.8	13.1	1022.2	W	6	8	16.4	12.6
8	Tiree	1023.6	NW	6	8	13.8	11.8	1022.1	S	11	8	15.8	12.8
9	Leuchars	1024.0	ESE	4	8	13.6	13.0	1021.9	E	8	5	18.0	13.5
10	Bishopton	1023.3	E	4	8	15.3	12.5	1021.9	NNW	7	8	18.3	14.1
11	Machrihanish	1023.5	NW	2	8	13.4	12.1	1022.3	N	8	0	16.3	10.6
12	Boulmer	1023.8	WNW	2	8	14.1	12.5	1022.7	SE	8	8	17.5	13.5
13	Eskdalemuir	1023.8	N	4	8	12.8	12.3	1022.2	SSE	4	8	17.1	13.7
14	Aldergrove	1024.1	NNW	4	8	12.6	9.0	1022.5	NNW	3	5	18.0	10.1
15	Shap	1023.4	-	0	8	13.9	12.9	1023.0	S	8	8	15.1	13.5
16	Leeming	1023.8	NNW	3	8	14.7	12.3	1023.2	S	9	8	17.8	12.9
17	Ronaldsway	1022.8	N	13	7	15.6	9.3	1022.3	WNW	6	6	19.8	8.5
18	Bridlington	1023.1	ENE	2	8	14.5	13.5	1023.1	SSE	8	0	19.6	13.3
19	Crosby	1022.7	NE	2	7	16.3	15.6	1022.5	S	11	7	20.4	15.0
20	Valley	1023.1	NNW	5	8	15.7	13.5	1023.0	NNW	8	7	17.7	9.7
21	Waddington	1023.6	E	4	2	12.9	11.0	1023.4	E	4	7	19.0	11.7
22	Shawbury	1022.3	N	2	7	17.0	15.5	1021.9	ESE	8	4	21.8	12.4
23	Weybourne	1023.0	NNE	8	8	14.7	11.6	1023.7	N	5	8	16.8	12.6
24	Bedford	1023.4	ENE	5	0	11.3	10.0	1022.9	NE	6	3	20.7	11.7
25	Aberporth	1022.9	W	7	8	14.7	14.7	1022.6	WNW	8	8	18.0	14.6
26	Sennybridge	1022.5	N	1	7	15.4	14.8	1021.5	W	2	6	19.8	16.0
27	Wattisham	1023.0	NNE	4	2	11.7	10.0	1022.7	NE	5	2	21.1	10.8
28	Filton	1021.7	WSW	4	5	17.5	14.7	1022.1	WSW	6	8	19.5	17.0
29	Heathrow	1022.0	ENE	6	8	18.4	14.3	1022.1	ESE	4	2	24.5	12.6
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1022.3	ESE	1	0	15.1	14.0	1022.4	W	7	0	21.0	14.8
32	Exeter	1021.9	ESE	2	8	16.7	16.0	1021.6	S	6	3	24.2	13.8
33	Herstmonceux	1022.4	ENE	2	8	14.9	13.8	1022.4	S	4	7	21.6	15.1
34	Hurn	1022.1	WSW	2	7	16.7	13.5	1022.3	S	9	0	21.8	14.4
35	Camborne	1023.0	N	9	4	15.6	14.1	1023.1	N	9	3	20.1	14.5

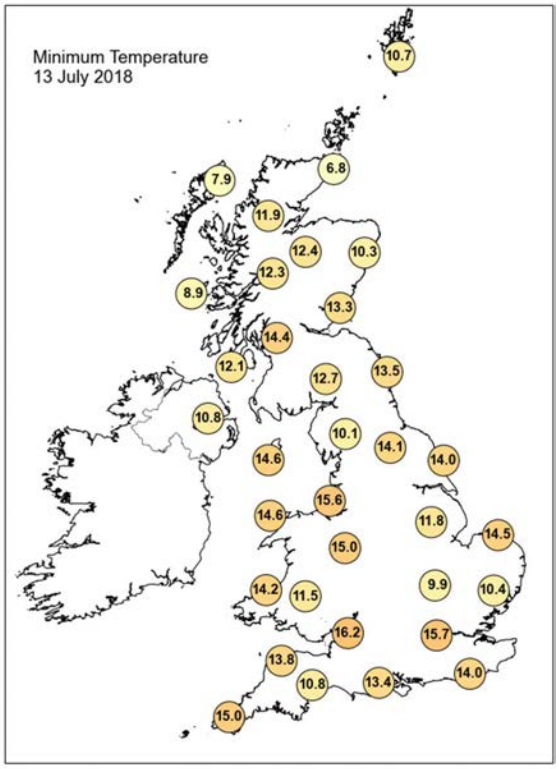
Daily Weather Summary for Friday 13 July 2018

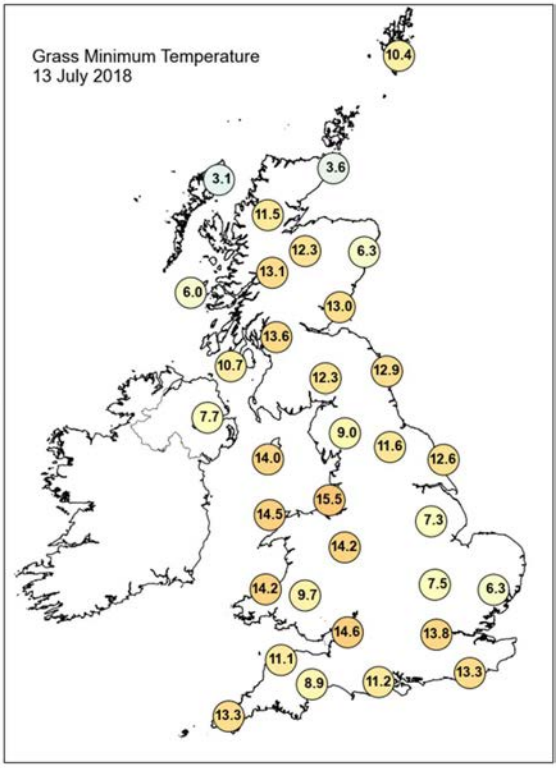
Selected European readings at (L) 0000 and (R) 1200 UTC

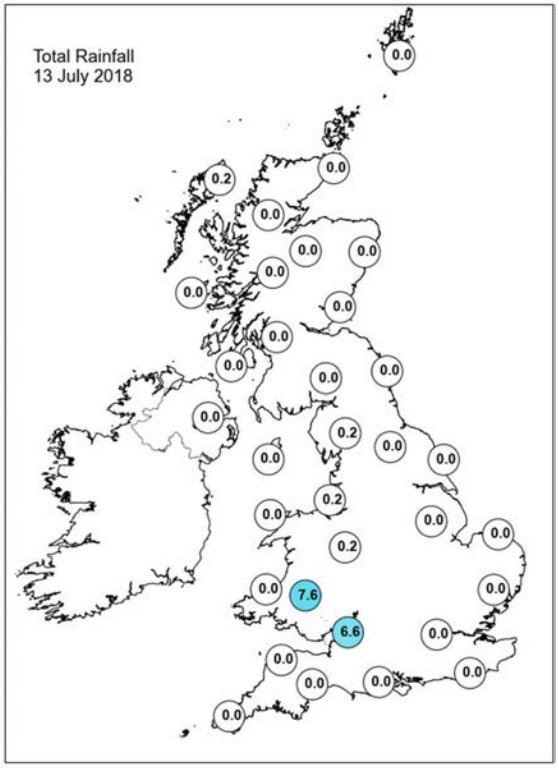
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1017.1	S	10	1	15.0	8.3	1016.3	NNW	10	2	17.7	10.8
2	Helsinki	-	-	-	3	-	-	1013.4	SSE	6	7	27.0	11.0
3	Stockholm	1016.1	-	0	-	13.6	11.6	1014.0	NW	6	-	26.1	7.5
4	Oslo	1015.5	W	2	-	15.3	13.8	1013.4	SSW	6	4	29.0	9.2
5	Reykjavik	1013.7	S	2	7	9.4	6.2	-	-	-	8	-	-
6	Moscow	1014.1	-	0	0	15.5	13.4	1011.1	NNW	4	7	23.7	13.1
7	Kiev	1011.1	-	0	0	20.1	18.5	1008.6	WNW	8	6	28.2	16.4
8	Warsaw	1012.9	W	4	6	15.9	13.3	1012.2	WSW	6	7	18.6	15.6
9	Berlin	1015.3	WNW	4	-	17.5	15.4	1017.2	WNW	10	-	23.2	15.2
10	De Bilt	1021.0	NW	4	0	13.7	13.0	1021.5	NW	6	0	23.1	13.7
11	Dublin	1023.9	ESE	4	7	14.3	13.1	1022.8	W	4	6	19.2	9.5
12	Cork	1024.2	NNW	6	7	15.9	11.6	1022.8	SE	10	5	20.8	13.6
13	Sofia	-	-	2	-	17.0	15.0	1012.3	W	4	6	27.5	15.3
14	Belgrade	1016.4	WSW	2	8	21.1	19.0	1016.3	NW	4	3	27.4	15.5
15	Budapest	1016.6	WSW	2	0	16.1	13.4	1015.8	WNW	12	3	26.3	11.3
16	Prague	1016.2	N	4	-	16.9	12.4	1016.4	N	8	6	25.4	10.0
17	Munich	1019.0	SW	2	0	14.7	12.1	1017.4	NNW	4	0	26.0	9.2
18	Strasbourg	1019.0	NW	2	-	14.8	12.3	1018.4	ENE	3	-	27.6	12.8
19	Paris	1020.0	N	6	5	19.9	13.8	1019.4	NNE	5	5	27.2	13.9
20	Jersey	1021.7	ENE	7	0	15.8	14.1	1021.9	NNE	7	1	20.5	14.9
21	Milan	1016.0	WSW	3	-	22.5	19.2	1017.3	SSW	5	4	28.9	18.8
22	Marseille	1016.6	SSE	2	-	22.1	15.7	1016.7	WSW	7	-	33.7	10.9
23	Bordeaux	1018.3	WNW	2	-	18.0	14.9	1018.5	N	7	-	28.4	10.6
24	Rome	-	-	-	-	-	-	1017.3	SW	12	1	29.2	17.7
25	Ajaccio	1016.6	NE	6	-	19.7	14.5	1017.0	SSW	10	-	29.5	19.2
26	Barcelona	-	NNE	4	-	23.0	14.0	1017.4	E	13	7	28.8	15.7
27	Majorca	1015.4	ENE	4	0	24.0	21.9	1015.3	E	8	0	32.8	17.8
28	Madrid	1012.8	N	9	0	23.3	13.9	1012.1	SSE	6	2	29.7	15.3
29	Lisbon	1016.3	-	-	-	18.3	15.2	1017.0	W	8	7	22.7	15.9
30	Athens	1012.1	N	2	-	24.7	18.2	1011.8	SSW	6	3	32.2	17.2
31	Malta	1016.9	NNW	3	0	24.2	17.1	1017.1	SSW	9	0	33.0	17.8
32	Gibraltar	1016.4	WSW	12	0	20.5	16.1	1017.3	WSW	11	1	25.4	13.3

Daily Weather Summary for Friday 13 July 2018

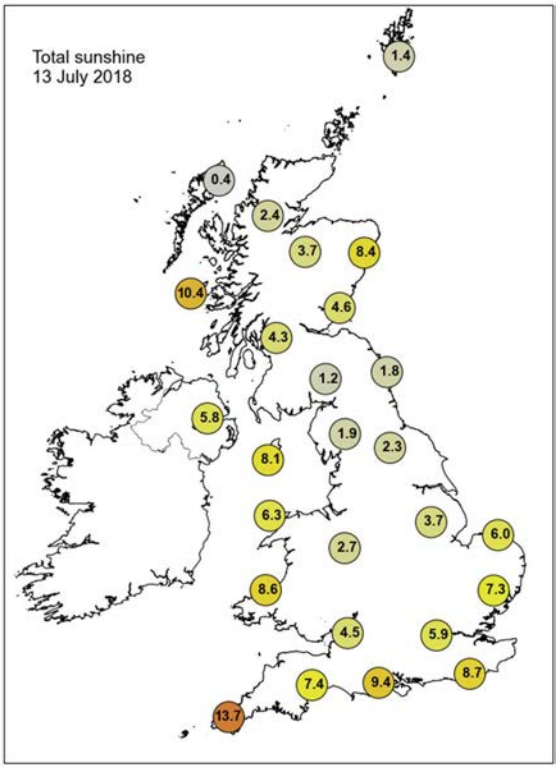


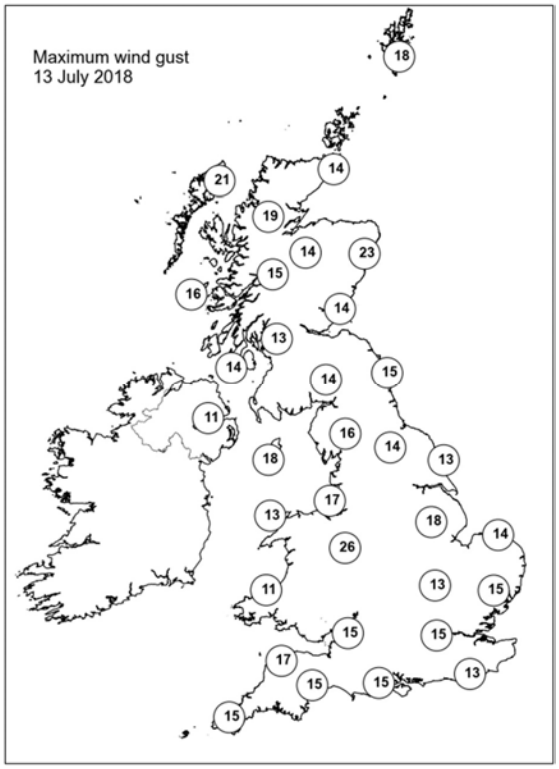






Daily Weather Summary for Friday 13 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 14 July 2018

This day's summary created 21/07/2018 03:00

Summary of the UK Weather for Saturday 14 July 2018

There were a few lingering showers in parts of the south to start the night but these died out through the early hours leaving most places dry with clear spells and a few pockets of mist and fog. Towards the far northwest it was cloudier and a little breezier with some outbreaks of rain.

It has been another fine day across England and Wales, with plenty of sunshine on offer. It has been a very warm, or locally hot day for many, with eastern Scotland also holding onto to some fine weather throughout the day. The cloud did bubble up across many inland parts of England and Wales during the day, which produced a few isolated showers across parts of Lincolnshire early afternoon, before dying away. The best of the sunshine was around coastal parts today, where sea breezes developed. Meanwhile, the far northwest did have a cloudier and breezy day, with some rain at times.

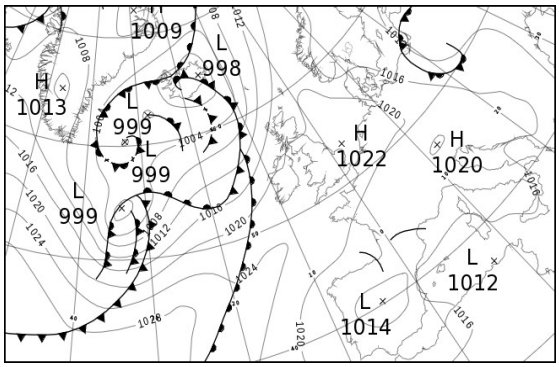
Daily Extremes

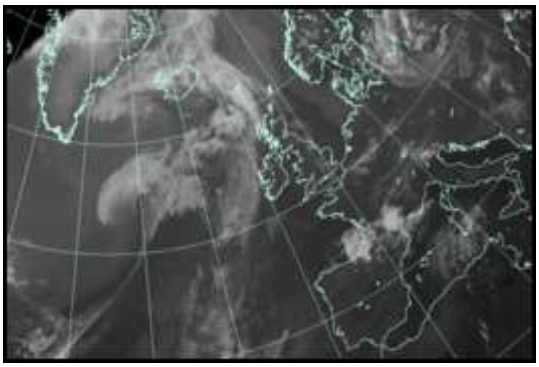
Highest Maximum	**29.6°C** Kew Gardens (Greater London, 6 mAMSL)
Lowest Maximum	**13.6°C** Harris: Quidnish (Western Isles, 13 mAMSL)
Highest Minimum	**15.8°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**4.3°C** Katesbridge (Down, 91 mAMSL)
Lowest Grass Minimum	**2.4°C** Katesbridge (Down, 91 mAMSL)
Most Rainfall	**19.6mm** Skye: Alltdearg House (Inverness-shire, 55 mAMSL)
Most Sunshine	**15.4hr** Dunbar (East Lothian, 23 mAMSL) also Morecambe No 2 (Lancashire, 7 mMASL)
Highest Gust	**34Kt 39mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**46Kt 53mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

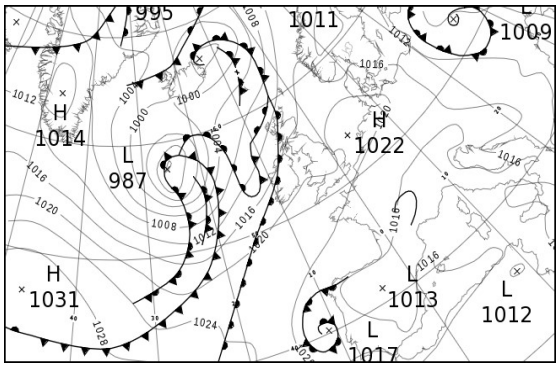
Daily Weather Summary for Saturday 14 July 2018

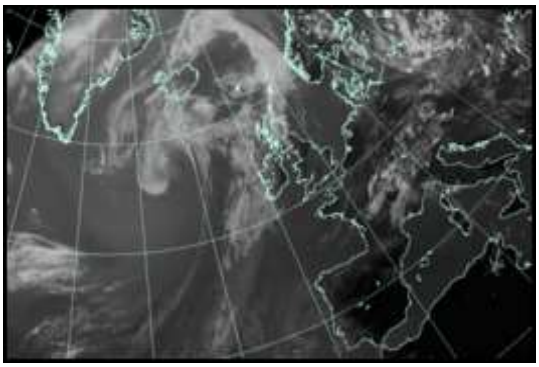
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

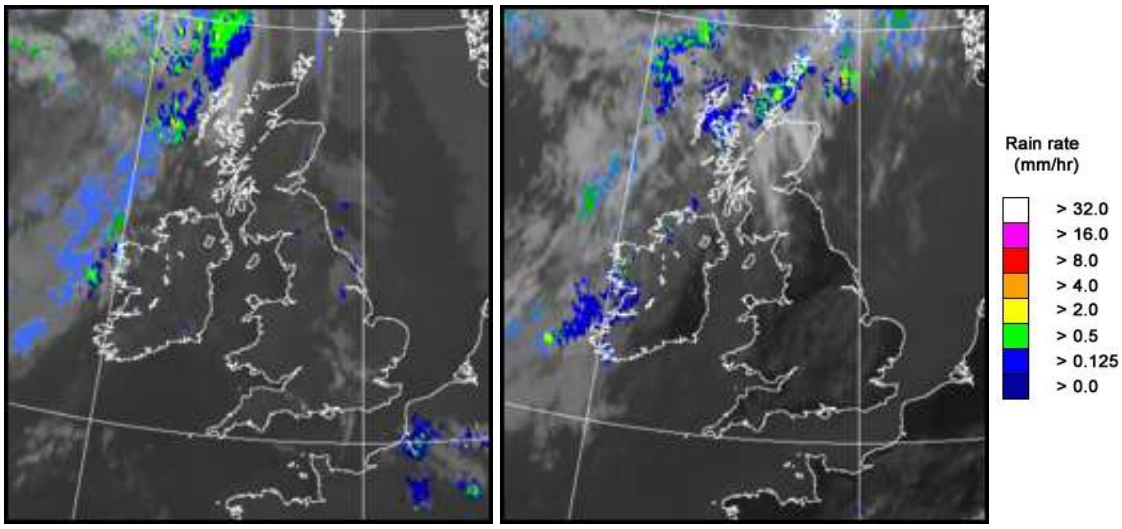




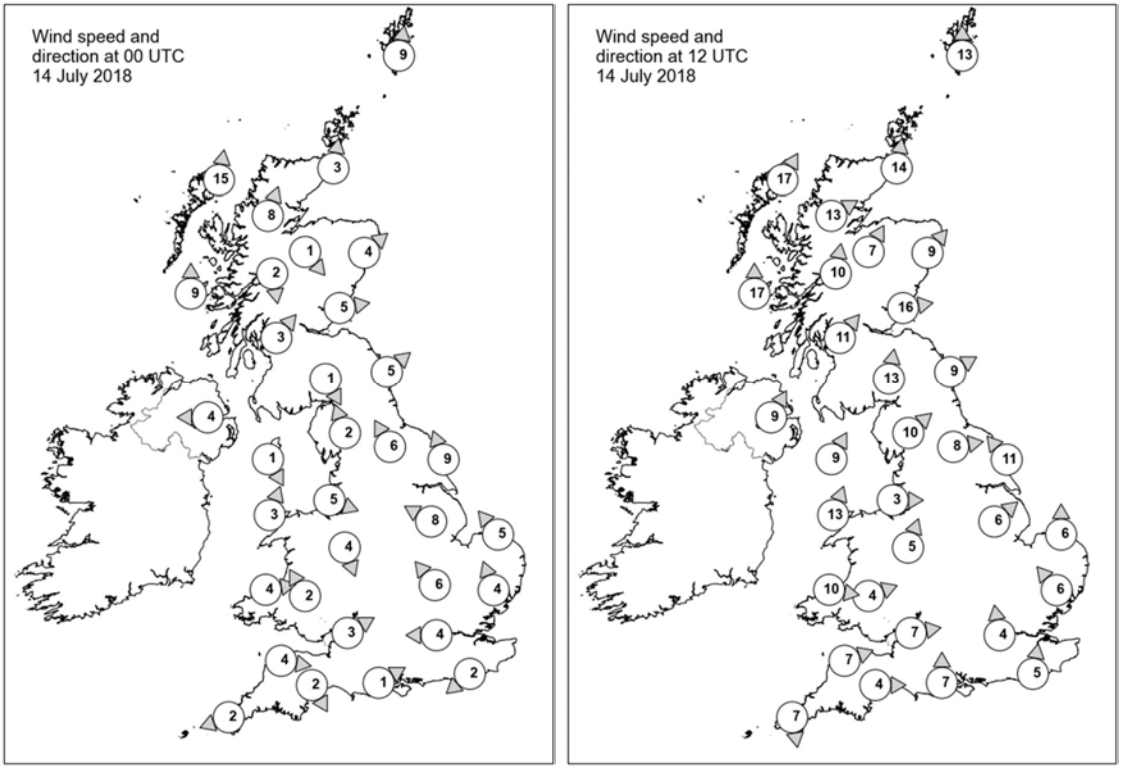
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 14 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 14 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

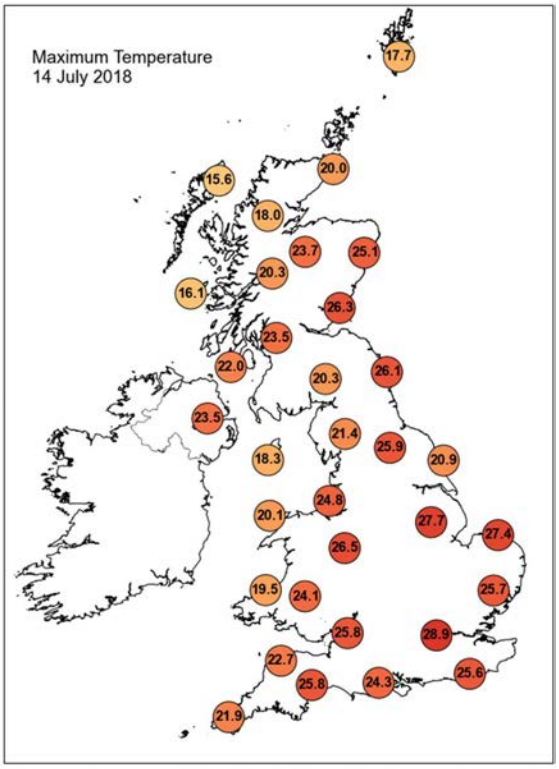
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1018.0	S	9	8	12.5	11.8	1012.9	S	13	8	14.4	12.1
2	Wick	1017.6	S	3	6	14.3	11.4	1013.5	S	14	8	18.4	12.0
3	Stornoway	1016.3	S	15	8	13.8	12.5	1011.8	SSW	17	8	15.0	13.1
4	Loch Glascarnoch	1018.6	SSW	8	2	14.3	9.4	1014.0	WSW	13	8	16.9	11.5
5	Aviemore	1019.4	NW	1	0	10.1	8.3	1014.1	SSW	7	3	21.6	11.2
6	Dyce	1018.8	SW	4	3	15.0	12.8	1014.5	SW	9	0	22.6	11.3
7	Tulloch Bridge	1021.1	N	2	0	8.0	7.5	1016.0	S	10	7	18.5	12.5
8	Tiree	1018.8	S	9	7	13.5	13.2	1014.5	S	17	8	15.3	13.1
9	Leuchars	1019.0	W	5	7	16.7	14.3	1016.1	W	16	2	22.4	11.6
10	Bishopton	1020.1	SW	3	0	11.8	10.4	1016.8	SW	11	6	19.8	14.0
11	Machrihanish	1019.9	-	-	0	11.5	10.7	1016.6	-	-	8	19.3	14.4
12	Boulmer	1020.2	SW	5	0	14.2	13.6	1017.4	WSW	9	7	23.5	12.9
13	Eskdalemuir	1021.1	NNW	1	7	10.7	10.7	1018.5	S	13	7	18.0	13.2
14	Aldergrove	1020.1	E	4	0	14.8	11.4	1017.1	SSW	9	2	22.1	12.3
15	Shap	1021.5	SSE	2	1	12.0	11.2	1019.1	SW	10	1	20.2	13.3
16	Leeming	1021.0	SSE	6	1	16.1	11.8	1018.7	W	8	1	23.4	10.5
17	Ronaldsway	1021.2	NNW	1	1	13.0	11.0	1019.6	SSW	9	7	15.4	13.4
18	Bridlington	1021.4	SSE	9	7	15.0	13.8	1019.1	SE	11	2	19.3	15.0
19	Crosby	1021.7	WNW	5	3	16.4	12.0	1019.7	W	3	0	22.1	12.3
20	Valley	1021.8	SSW	3	0	13.1	11.0	1020.0	SSW	13	0	19.8	14.4
21	Waddington	1021.6	ESE	8	1	13.6	12.3	1019.3	SW	6	3	25.3	12.7
22	Shawbury	1021.7	NNW	4	6	15.4	12.3	1019.5	SSW	5	4	23.4	11.8
23	Weybourne	1022.6	SE	5	0	12.8	12.4	1020.0	S	6	1	25.4	14.2
24	Bedford	1021.8	SE	6	8	15.3	12.6	-	-	-	-	-	-
25	Aberporth	1022.4	W	4	0	13.9	10.8	1020.5	W	10	8	17.6	13.1
26	Sennybridge	1022.9	SSE	2	0	9.9	8.7	1019.6	WSW	4	2	21.9	11.2
27	Wattisham	1022.8	SSE	4	0	12.8	11.0	1020.3	SE	6	1	23.8	13.3
28	Filton	1021.7	WSW	3	0	15.0	13.8	1020.2	W	7	2	23.3	14.2
29	Heathrow	1021.8	E	4	4	17.6	13.3	1020.1	S	4	3	26.2	13.1
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1022.3	W	4	0	14.0	12.5	1021.0	WSW	7	0	21.2	13.0
32	Exeter	1022.1	NNW	2	0	12.0	9.9	1020.2	W	4	5	22.4	11.2
33	Herstmonceux	1022.3	NE	2	0	13.4	11.9	1020.4	S	5	0	23.5	15.1
34	Hurn	1021.9	WSW	1	0	13.9	12.2	1020.8	S	7	0	22.3	12.6
35	Camborne	1023.0	ENE	2	1	13.2	12.9	1021.3	N	7	2	21.0	13.9

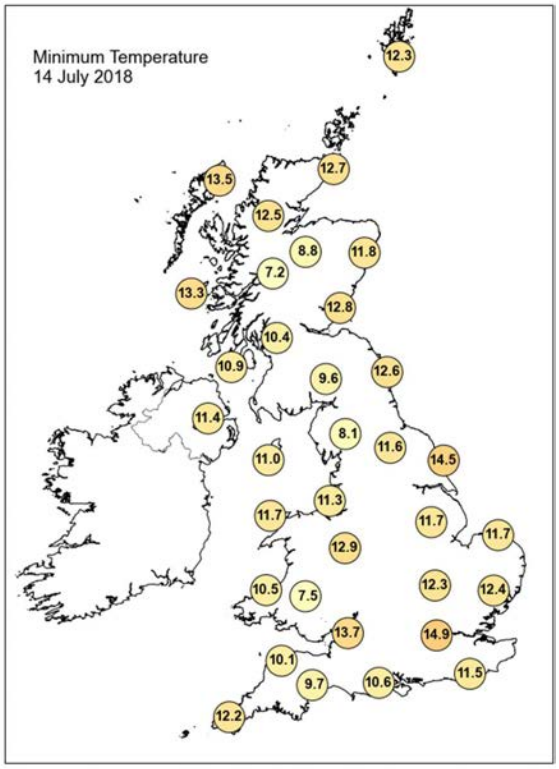
Daily Weather Summary for Saturday 14 July 2018

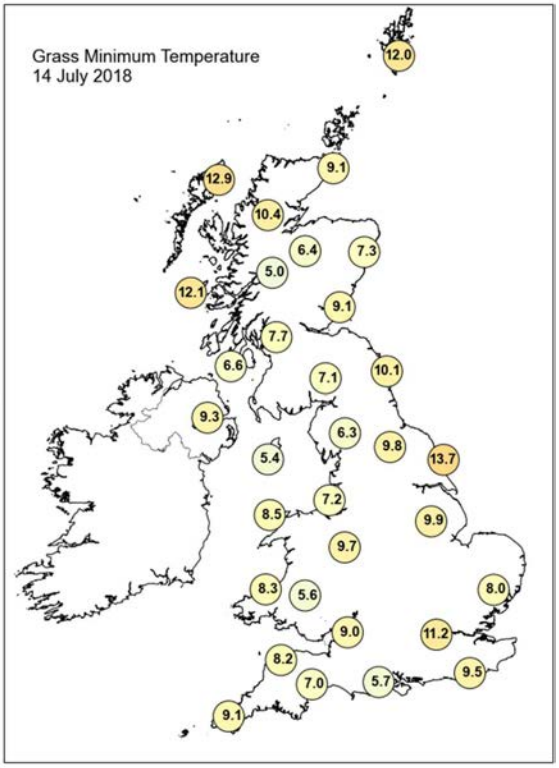
Selected European readings at (L) 0000 and (R) 1200 UTC

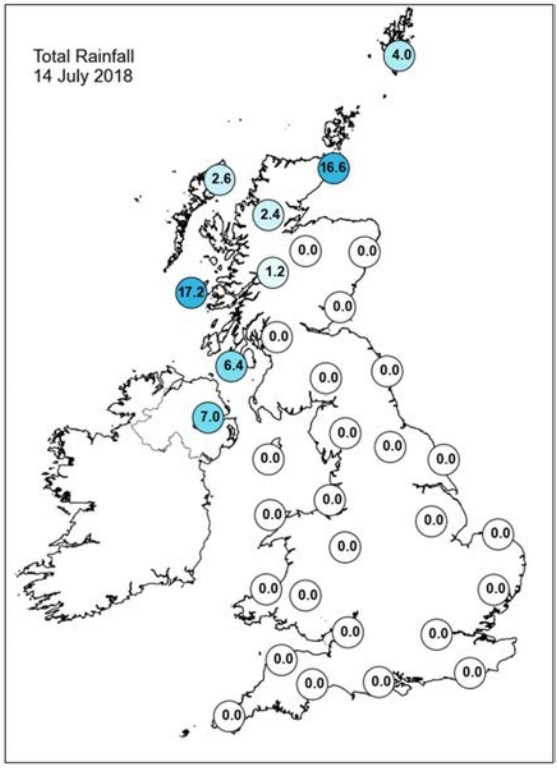
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.4	N	4	8	9.4	8.8	1012.0	NW	8	7	22.0	13.7
2	Helsinki	-	-	-	5	-	-	1011.0	W	4	2	27.7	13.5
3	Stockholm	1014.0	-	0	-	15.0	13.0	1012.7	ESE	8	-	29.1	7.7
4	Oslo	1013.7	SSW	4	-	19.0	14.9	1013.3	SSW	8	2	26.3	11.3
5	Reykjavik	-	-	-	-	-	-	1000.1	WSW	3	8	10.3	9.1
6	Moscow	1010.2	-	0	6	17.9	16.1	1007.6	SSE	2	6	25.5	14.4
7	Kiev	1009.5	NW	4	1	22.6	15.7	1007.7	W	6	6	25.0	12.4
8	Warsaw	1011.3	WNW	8	7	17.4	16.9	1011.5	WNW	16	7	17.8	16.9
9	Berlin	1018.0	NW	6	-	18.4	13.8	1019.2	NW	10	-	22.8	12.3
10	De Bilt	1021.7	NNE	4	0	14.9	12.2	1020.7	NNW	6	0	22.8	10.7
11	Dublin	1021.3	SSE	4	1	10.3	10.2	1018.0	SE	8	2	23.2	13.0
12	Cork	1022.1	WNW	6	1	14.1	12.3	1019.0	SSW	10	4	21.4	12.4
13	Sofia	1015.1	W	2	6	19.2	14.1	1014.0	NNW	2	6	24.4	14.2
14	Belgrade	1017.6	W	4	4	19.9	18.5	1016.5	WNW	4	4	27.4	16.2
15	Budapest	1016.6	S	2	2	18.1	13.6	1015.6	NW	8	2	28.3	10.5
16	Prague	1018.8	N	2	-	15.6	11.0	1016.5	NNW	10	3	26.4	7.0
17	Munich	1019.1	WSW	2	0	16.4	12.7	1015.8	NNW	4	6	26.6	11.6
18	Strasbourg	1018.4	NNW	5	-	18.8	13.6	1017.0	N	6	-	29.1	12.9
19	Paris	1019.7	NNE	2	3	18.8	13.6	1018.2	E	6	2	28.0	13.5
20	Jersey	1021.9	NNE	6	0	15.5	14.8	1020.5	N	7	0	22.7	12.3
21	Milan	1017.5	SSW	2	2	22.9	19.4	1016.4	S	4	4	30.1	19.6
22	Marseille	1017.0	SSE	4	7	23.9	12.5	1016.2	S	10	-	29.7	19.1
23	Bordeaux	1018.1	N	3	-	21.2	15.1	1016.7	N	3	-	30.9	13.2
24	Rome	1017.3	ENE	3	0	21.6	20.1	1015.7	SSW	7	2	33.2	17.7
25	Ajaccio	1016.0	NE	7	-	21.7	16.0	1013.9	S	10	-	31.8	18.7
26	Barcelona	-	N	4	-	24.0	14.0	1016.8	SE	7	1	29.7	17.1
27	Majorca	1014.5	ENE	8	0	24.9	20.4	1015.2	W	6	1	35.6	13.5
28	Madrid	-	SE	7	-	26.0	9.0	1013.5	S	10	0	31.5	7.9
29	Lisbon	1017.8	-	-	-	18.7	16.4	1018.8	-	-	-	22.6	17.0
30	Athens	1011.0	N	2	-	26.8	16.5	1010.7	N	5	-	31.5	18.3
31	Malta	1016.5	N	3	0	25.6	16.8	1016.4	S	7	0	33.2	13.1
32	Gibraltar	1018.0	W	9	0	20.1	16.4	1019.3	SSW	12	1	24.3	15.9

Daily Weather Summary for Saturday 14 July 2018

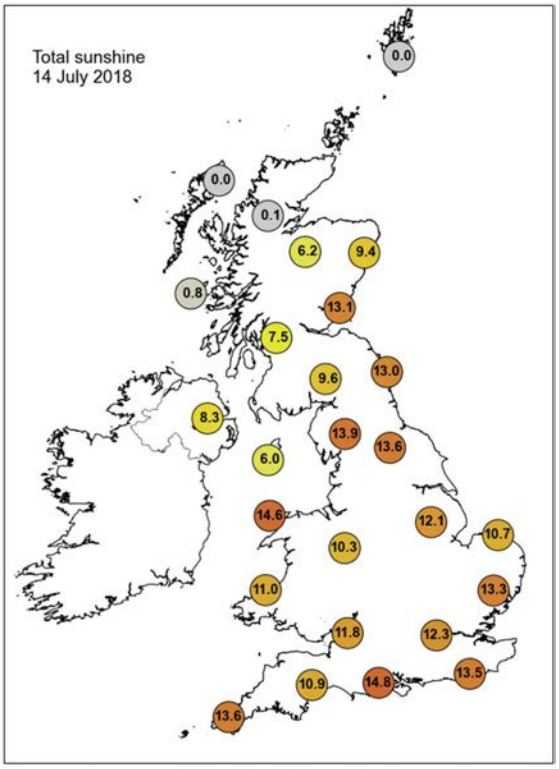


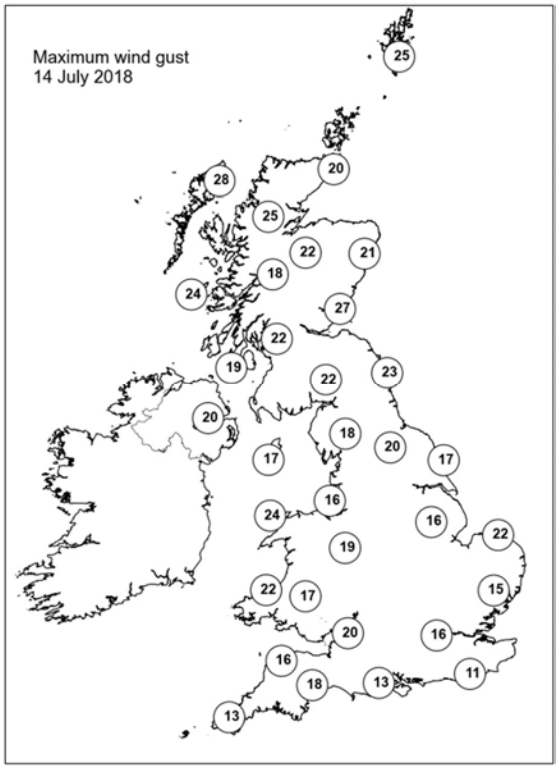






Daily Weather Summary for Saturday 14 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 15 July 2018

This day's summary created 22/07/2018 03:00

Summary of the UK Weather for Sunday 15 July 2018

It was a dry and clear night across much of England and Wales with light winds. Despite the clear spells, many places remained in double figures Celsius through the night. Meanwhile, it was a cloudy night across Scotland and Northern Ireland, with outbreaks of rain throughout the night. It was a little milder here under the blanket of cloud. The lowest temperature was 7.2 Celsius in Resedale Camp. During the day rain continued across Northern Ireland and parts of Scotland. England and Wales stayed dry with plenty of hot sunshine, with a top temperature of 30.8C at Santon Downham.

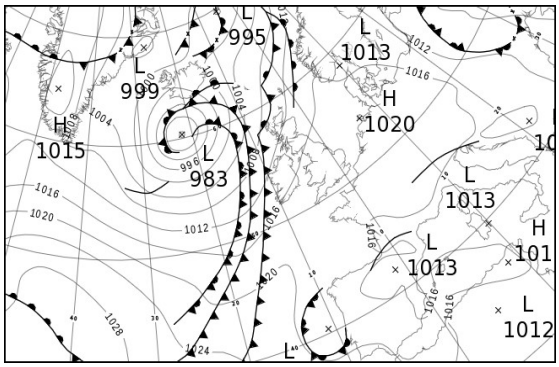
Daily Extremes

Highest Maximum	**30.8°C** Santon Downham (Suffolk, 6 mAMSL)
Lowest Maximum	**19.5°C** Faskally (Perthshire (in Tayside Region), 94 mAMSL)
Highest Minimum	**17.4°C** Strathallan Airfield (Perthshire (in Tayside Region), 35 mAMSL)
Lowest Minimum	**3.9°C** Drummond Castle (Perthshire (in Tayside Region), 113 mAMSL)
Lowest Grass Minimum	**4.0°C** Ringmer, Bishops Lane (East Sussex, 23 mAMSL)
Most Rainfall	**16.0mm** Thomastown (Fermanagh, 72 mAMSL)
Most Sunshine	**15.6hr** East Malling (Kent, 33 mAMSL)
Highest Gust	**27Kt 31mph** South Uist Range (Western Isles, 4 mAMSL) also Mona (Isle Of Anglesey, 60 mMASL)
Highest Gust (mountain)	**44Kt 51mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

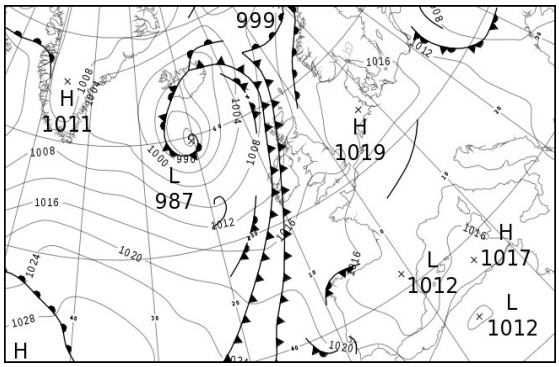
mAMSL refers to station elevation in metres above mean sea level.

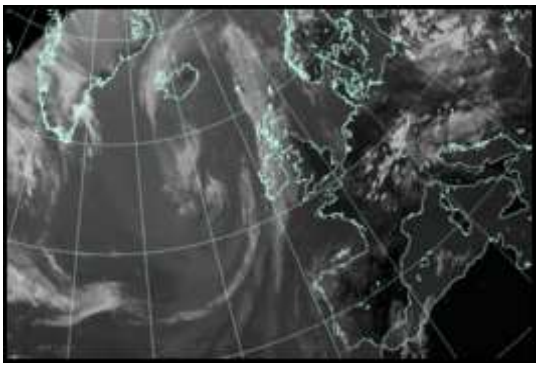
Daily Weather Summary for Sunday 15 July 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

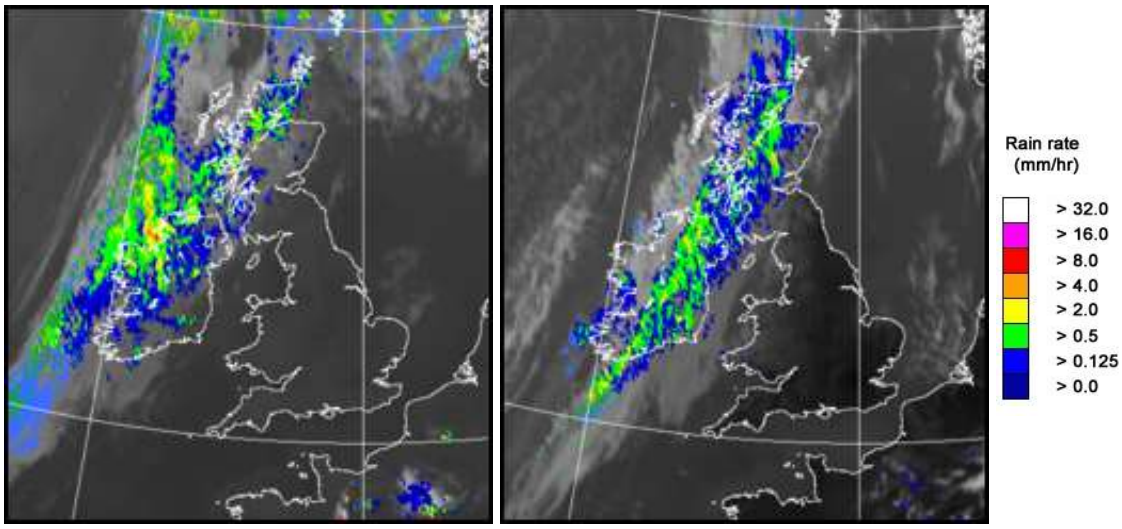




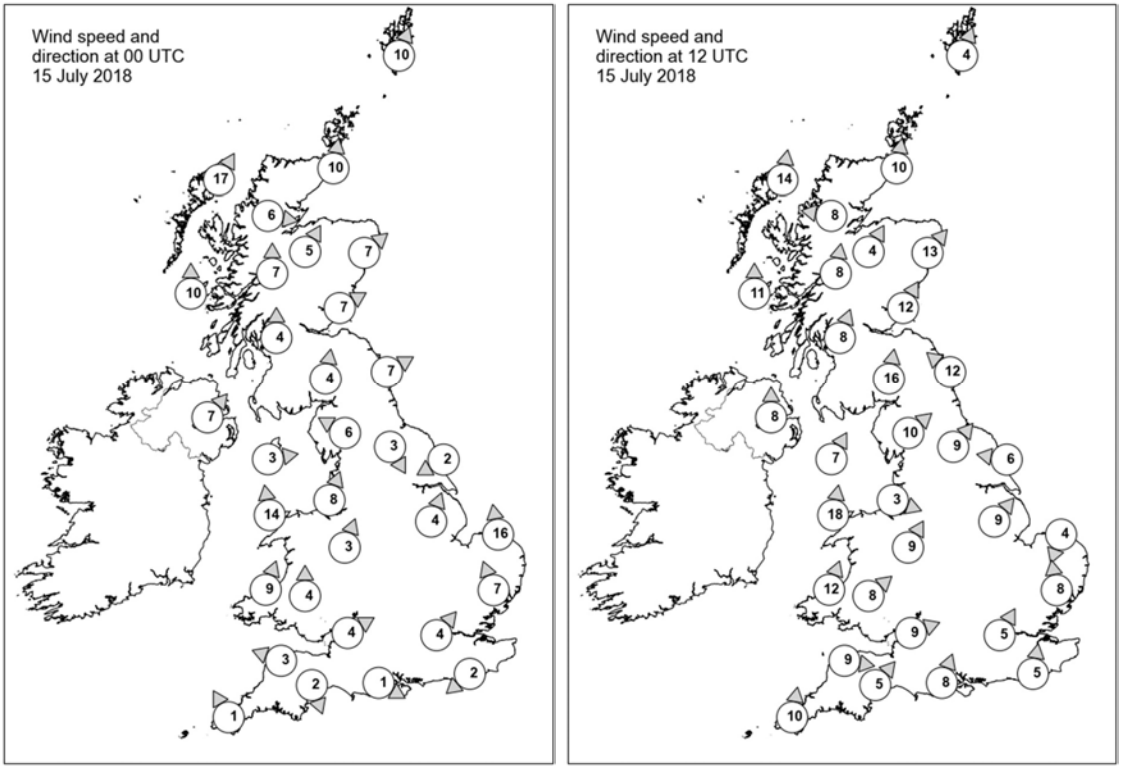
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 15 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 15 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

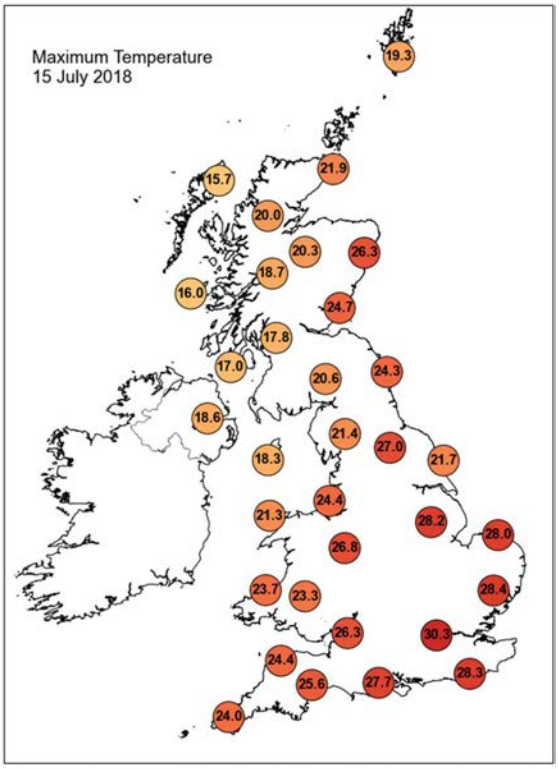
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1011.9	SSW	10	8	13.1	13.0	1011.5	SSW	4	7	19.1	16.4
2	Wick	1011.5	S	10	8	16.5	15.0	1010.7	S	10	8	20.0	16.4
3	Stornoway	1009.4	SSW	17	7	15.2	14.7	1009.4	S	14	8	14.6	14.3
4	Loch Glascarnoch	1011.7	W	6	7	16.8	14.6	1010.5	E	8	8	18.6	16.5
5	Aviemore	1012.3	SSW	5	8	17.4	13.1	1011.2	SSW	4	8	19.1	15.5
6	Dyce	1012.6	SW	7	7	19.4	13.0	1010.9	SW	13	8	25.8	14.3
7	Tulloch Bridge	1013.9	S	7	8	15.4	14.6	1012.1	S	8	8	18.1	16.0
8	Tiree	1011.8	S	10	8	14.4	14.4	1010.8	S	11	7	15.1	15.1
9	Leuchars	1013.9	WSW	7	0	16.3	12.0	1012.3	SSW	12	7	23.7	15.1
10	Bishopton	1014.2	S	4	7	17.0	12.9	1012.8	SSW	8	8	17.3	16.3
11	Machrihanish	1013.9	-	-	8	15.7	14.4	1012.2	-	-	8	16.5	16.0
12	Boulmer	1015.8	WSW	7	0	14.9	11.2	1013.4	SE	12	0	22.5	14.0
13	Eskdalemuir	1016.5	S	4	8	14.2	13.4	1013.9	S	16	7	20.2	13.4
14	Aldergrove	1014.3	SW	7	8	18.5	15.2	1012.7	S	8	8	17.4	16.6
15	Shap	1017.4	ESE	6	5	12.7	12.0	1014.9	SW	10	6	20.1	13.9
16	Leeming	1016.9	NNW	3	0	15.6	12.8	1014.5	SW	9	0	24.7	10.5
17	Ronaldsway	1015.9	W	3	8	14.8	13.5	1014.7	SSW	7	7	15.8	13.7
18	Bridlington	1016.1	ENE	2	0	15.6	14.1	1015.0	E	6	0	20.2	14.6
19	Crosby	1017.2	SSW	8	0	18.1	12.8	1015.4	WNW	3	1	22.6	13.4
20	Valley	1016.9	S	14	0	16.0	14.7	1015.2	S	18	0	20.9	14.9
21	Waddington	1016.8	SSW	4	0	17.4	11.6	1015.4	SW	9	1	25.6	11.4
22	Shawbury	1017.8	SSW	3	0	15.3	11.8	1015.6	SSW	9	1	24.2	10.2
23	Weybourne	1017.5	S	16	7	16.6	11.3	1016.0	NNE	4	3	20.9	16.6
24	Bedford	-	-	-	-	-	-	-	-	-	-	-	-
25	Aberporth	1018.2	SSW	9	0	13.5	12.8	1016.0	SSW	12	8	20.3	13.4
26	Sennybridge	1019.4	S	4	0	10.9	10.6	1016.3	SW	8	6	20.3	13.4
27	Wattisham	1018.3	SSE	7	0	15.4	13.8	1015.6	S	8	0	26.9	10.6
28	Filton	1018.3	WSW	4	0	15.3	14.0	1016.7	WSW	9	0	23.5	11.3
29	Heathrow	1018.0	SW	4	0	19.6	12.4	1015.9	SSW	5	0	27.2	9.9
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1019.1	ESE	3	0	14.1	12.8	1016.9	W	9	0	23.0	12.7
32	Exeter	1018.9	NNW	2	0	12.0	10.3	1016.5	SW	5	1	25.2	13.6
33	Herstmonceux	1018.7	NE	2	0	13.5	12.9	1016.1	S	5	0	25.1	12.8
34	Hurn	1018.5	WNW	1	0	14.1	11.3	1016.4	SSW	8	0	24.8	12.3
35	Camborne	1019.1	SSE	1	1	14.3	14.0	1016.9	S	10	2	22.3	11.5

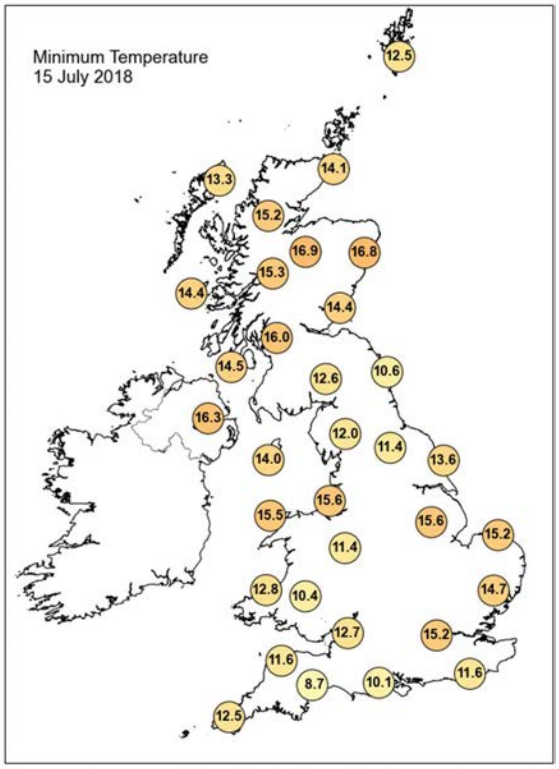
Daily Weather Summary for Sunday 15 July 2018

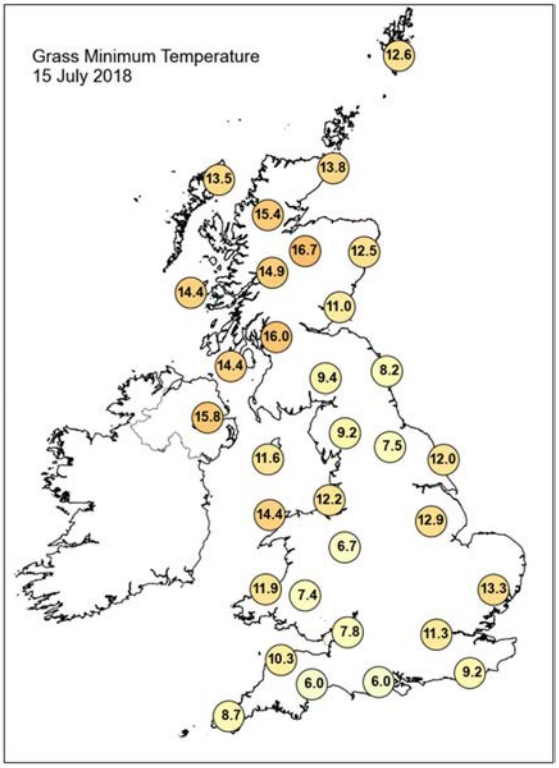
Selected European readings at (L) 0000 and (R) 1200 UTC

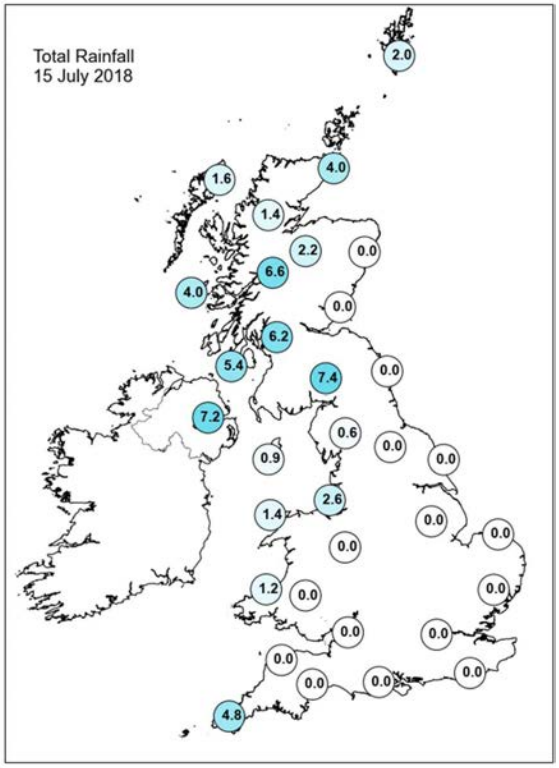
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.6	N	8	8	8.9	8.3	1011.7	NW	6	2	18.7	11.6
2	Helsinki	1011.6	NNW	6	1	19.0	13.9	-	-	-	1	-	-
3	Stockholm	1013.3	-	0	-	16.7	12.0	1013.6	SSW	6	-	30.4	9.8
4	Oslo	1014.1	WSW	4	-	15.2	12.7	1013.9	SSW	6	3	26.5	10.6
5	Reykjavik	993.9	-	0	7	11.4	10.2	995.2	SE	10	7	13.5	7.6
6	Moscow	1008.8	-	0	6	18.0	16.7	1008.4	SSE	2	8	27.2	14.9
7	Kiev	1006.8	NW	2	3	18.3	12.6	1005.9	ESE	4	5	24.6	13.8
8	Warsaw	1012.4	WNW	10	7	16.8	15.2	1012.2	W	10	7	21.2	17.1
9	Berlin	1018.5	NNE	4	-	14.5	10.2	1017.4	NNE	6	-	22.7	9.4
10	De Bilt	1019.2	ENE	4	0	14.8	11.7	1016.9	NE	6	6	25.9	10.8
11	Dublin	1015.3	WSW	6	1	17.9	12.5	1014.0	SSE	6	7	17.6	16.1
12	Cork	1016.8	SSW	8	7	16.3	14.4	1014.1	SSW	8	7	16.7	16.1
13	Sofia	1015.0	W	4	0	18.4	12.9	1011.4	E	2	4	25.8	12.7
14	Belgrade	1014.4	SSW	2	0	20.4	18.3	1013.2	W	6	6	28.4	19.1
15	Budapest	1014.9	NNW	2	3	20.2	12.7	1012.9	WNW	8	2	28.7	11.3
16	Prague	1017.9	N	2	-	16.1	9.5	1014.2	N	4	3	26.2	7.9
17	Munich	1016.8	N	2	1	15.7	14.7	1013.0	SSE	4	7	26.8	9.8
18	Strasbourg	1016.1	NW	1	-	17.9	14.0	1013.9	E	4	-	27.7	13.6
19	Paris	1017.1	W	8	7	22.3	13.4	1014.7	ESE	6	3	29.3	13.1
20	Jersey	1019.2	NE	3	0	14.2	12.4	1016.9	N	6	0	23.6	10.2
21	Milan	1016.0	N	5	4	23.2	18.6	1014.3	N	3	4	28.8	19.2
22	Marseille	1015.0	SSE	4	-	22.9	17.6	1014.3	SSW	11	-	32.9	13.5
23	Bordeaux	1015.0	NNE	6	-	24.0	16.3	1014.0	ESE	5	-	32.1	14.7
24	Rome	1013.7	NNW	4	0	20.1	18.4	1013.9	W	10	0	30.3	16.6
25	Ajaccio	1014.5	ENE	4	-	22.3	17.4	1015.2	SW	9	-	29.2	23.2
26	Barcelona	1015.5	N	6	0	24.7	12.0	1014.9	S	8	1	29.1	21.8
27	Majorca	-	-	2	-	23.0	20.0	1015.7	SSW	12	6	30.5	22.3
28	Madrid	-	SW	4	-	26.0	5.0	1013.4	SW	11	6	27.8	8.6
29	Lisbon	1019.2	-	-	-	19.0	17.6	1019.2	-	-	-	22.3	17.7
30	Athens	1011.2	N	3	-	26.8	13.1	1010.7	N	4	-	33.6	14.3
31	Malta	1015.1	WSW	5	0	26.3	15.6	1013.7	NW	15	1	30.8	20.8
32	Gibraltar	1019.1	W	18	0	19.7	16.2	1019.7	W	20	1	23.7	14.5

Daily Weather Summary for Sunday 15 July 2018

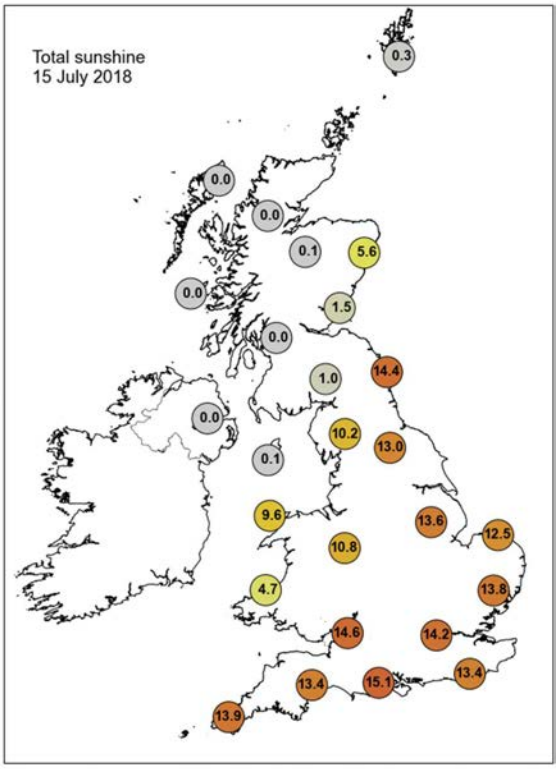


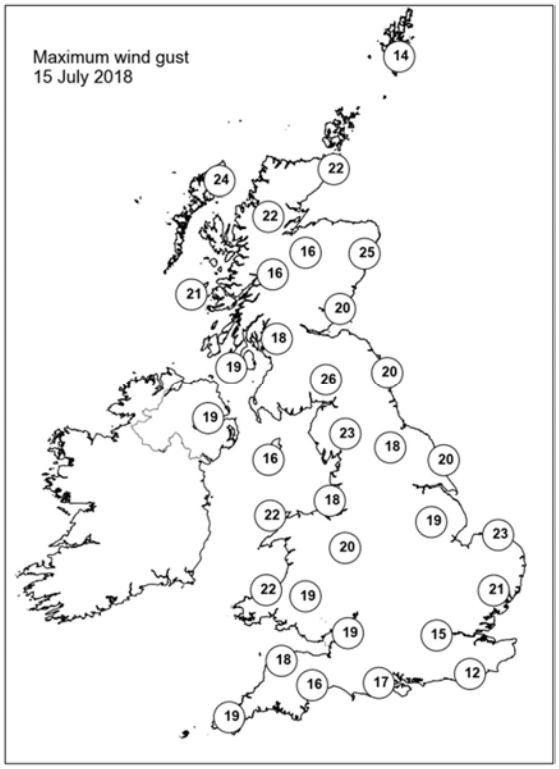






Daily Weather Summary for Sunday 15 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 16 July 2018

This day's summary created 23/07/2018 03:00

Summary of the UK Weather for Monday 16 July 2018

A spell of rain slowly spread in from the west through the early hours affecting central Scotland, northwest England, west Wales and Cornwall. Behind this, it turned drier and clearer for Northern Ireland and western Scotland but it also turned fresher. Ahead of the rain it remained warm and dry across the rest of England and Wales, with a particularly warm night across some of the large towns and cities in the south. Through the day rain continued to slowly move eastwards with some sporadic and heavy, thundery downpours in places. In central, southern and eastern England it was another hot day with plenty of sunshine and just a few showers across East Anglia later in the afternoon. Through the evening the showers pepped up across parts of northern England and north Wales, with some thunderstorms, bringing torrential downpours in places. There were big contrasts in temperatures through Monday with well above average values in the hot south and east, whilst elsewhere although temperatures were still above average it felt fresher.

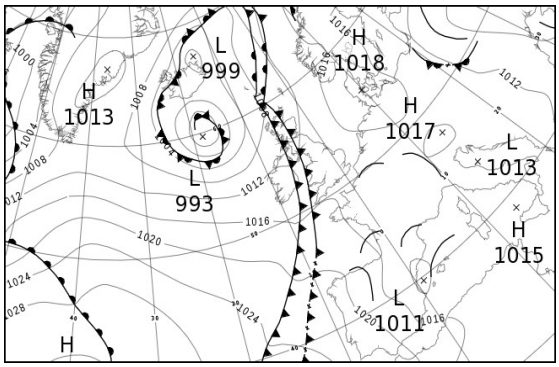
Daily Extremes

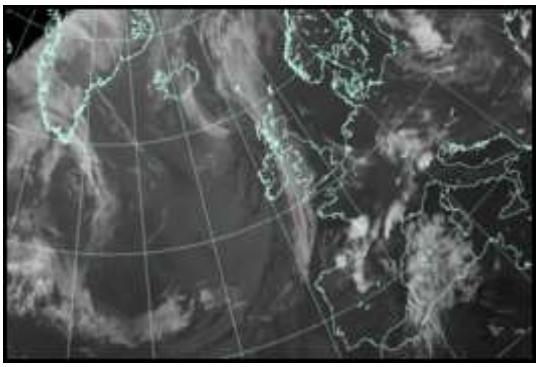
Highest Maximum	**31.5°C** Gravesend, Broadness (Kent, 3 mAMSL)
Lowest Maximum	**13.7°C** Fair Isle (Shetland, 57 mAMSL) also Lerwick (Shetland, 82 mMASL)
Highest Minimum	**17.8°C** Pembrey Sands (Dyfed, 3 mAMSL)
Lowest Minimum	**6.9°C** Lough Navar Forest (Fermanagh, 126 mAMSL)
Lowest Grass Minimum	**3.8°C** Lough Navar Forest (Fermanagh, 126 mAMSL)
Most Rainfall	**26.1mm** Copley (Durham, 253 mAMSL)
Most Sunshine	**12.0hr** Herstmonceux, West End (East Sussex, 52 mAMSL)
Highest Gust	**29Kt 33mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**38Kt 44mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

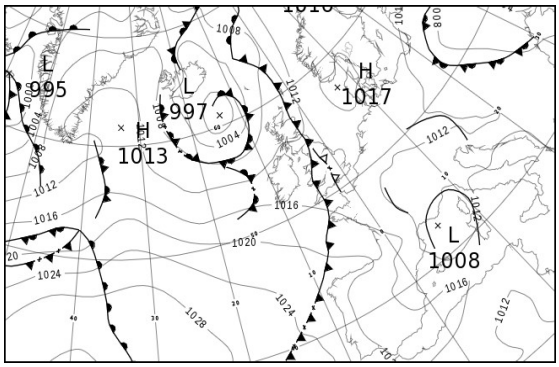
Daily Weather Summary for Monday 16 July 2018

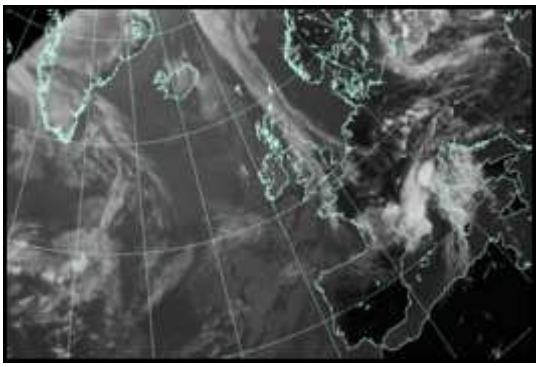
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

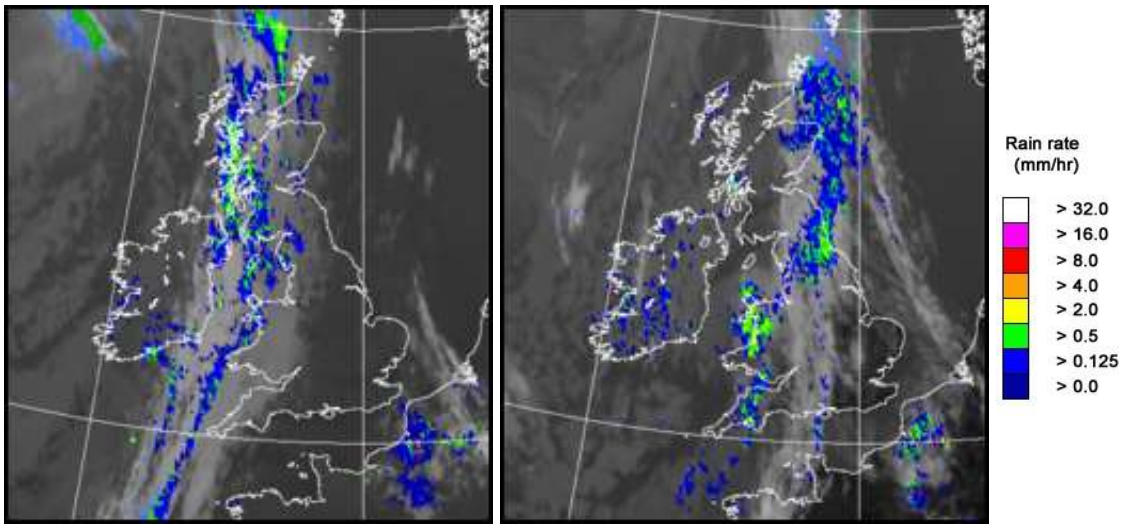




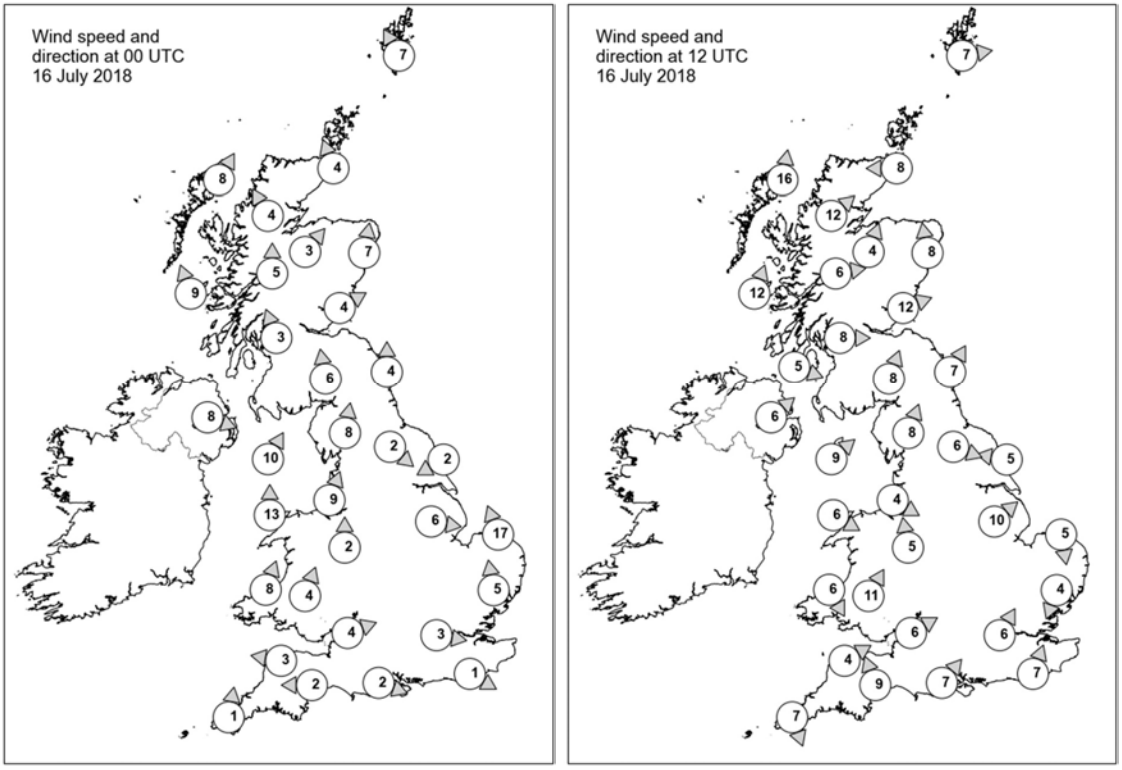
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 16 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 16 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

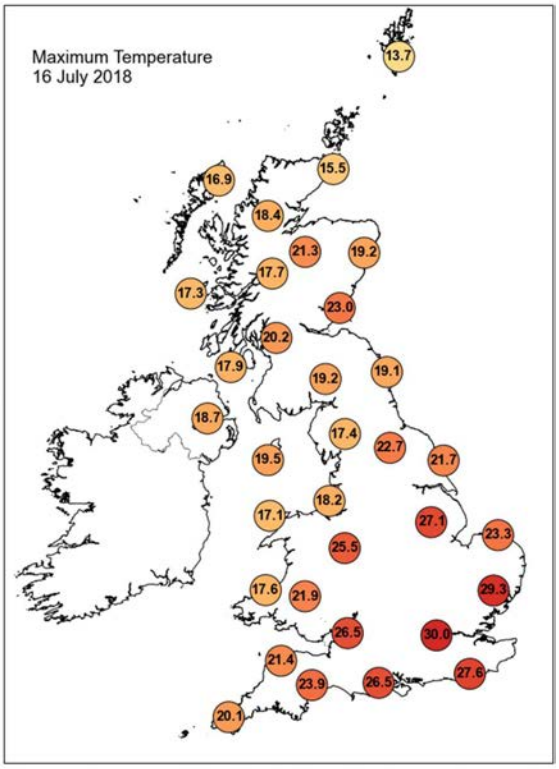
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.9	SSE	7	9	14.0	13.9	1010.9	W	7	8	12.4	12.0
2	Wick	1009.0	SSE	4	8	16.0	14.8	1011.0	E	8	8	12.6	12.6
3	Stornoway	1008.9	SSW	8	8	13.1	11.9	1009.5	S	16	7	15.2	10.9
4	Loch Glascarnoch	1009.4	SSE	4	8	15.3	13.7	1010.7	SW	12	7	16.1	8.0
5	Aviemore	1009.6	SW	3	8	17.3	14.0	1010.1	SSW	4	8	20.0	11.6
6	Dyce	1010.7	S	7	7	17.3	15.1	1010.4	S	8	8	18.7	16.4
7	Tulloch Bridge	1010.5	S	5	8	16.2	14.5	1011.8	W	6	8	17.0	10.1
8	Tiree	1010.4	SSE	9	8	13.0	12.6	1011.3	SSW	12	8	15.8	10.2
9	Leuchars	1011.4	WSW	4	7	17.5	15.2	1011.1	WSW	12	7	20.2	10.9
10	Bishopton	1010.8	SSE	3	8	16.3	15.8	1012.1	W	8	8	18.2	10.7
11	Machrihanish	1011.5	-	-	8	13.1	12.9	1012.6	WNW	5	8	15.1	11.4
12	Boulmer	1013.1	S	4	1	14.4	12.9	1012.4	SSW	7	7	18.9	16.0
13	Eskdalemuir	1012.7	S	6	8	15.2	14.9	1012.6	SSW	8	7	17.2	12.5
14	Aldergrove	1011.9	WNW	8	8	14.1	13.4	1012.9	SW	6	7	17.3	10.9
15	Shap	1013.7	S	8	7	15.6	13.8	1013.4	SSW	8	7	15.9	13.0
16	Leeming	1014.0	NW	2	5	17.1	13.2	1013.3	WNW	6	8	18.9	16.3
17	Ronaldsway	1012.5	SSW	10	8	14.6	14.0	1013.3	SW	9	7	18.8	8.1
18	Bridlington	1013.4	ENE	2	0	15.0	13.3	1012.6	E	5	0	21.6	15.0
19	Crosby	1014.0	SSW	9	8	19.6	15.1	1013.8	WNW	4	8	16.9	14.9
20	Valley	1013.9	S	13	8	16.1	15.4	1013.9	WNW	6	8	15.0	13.1
21	Waddington	1013.9	W	6	0	18.9	11.8	1012.7	SW	10	6	25.5	11.9
22	Shawbury	1014.7	S	2	8	17.4	13.8	1012.7	S	5	7	22.3	13.4
23	Weybourne	1014.1	SSE	17	4	18.2	12.0	1013.4	N	5	0	19.9	14.6
24	Bedford	-	-	-	-	-	-	-	-	-	-	-	-
25	Aberporth	1014.9	SSW	8	8	16.7	15.5	1013.6	NNW	6	9	14.0	13.8
26	Sennybridge	1015.8	SSW	4	8	15.2	13.9	1012.9	SSW	11	6	20.7	13.0
27	Wattisham	1014.4	S	5	1	17.2	13.1	1012.3	NNE	4	3	26.4	7.9
28	Filton	1015.4	WSW	4	3	17.1	12.6	1013.6	WSW	6	1	24.6	12.6
29	Heathrow	1014.7	W	3	0	20.7	9.7	1013.1	SSW	6	8	27.1	9.7
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1015.9	E	3	8	17.4	14.5	1014.6	WSW	4	8	17.7	16.7
32	Exeter	1015.7	E	2	8	14.5	12.2	1013.7	SSE	9	5	22.8	16.6
33	Herstmonceux	1015.0	WNW	1	0	15.5	14.4	1013.2	SSW	7	0	26.9	11.6
34	Hurn	1015.5	WNW	2	0	15.3	11.3	1014.3	SW	7	8	23.6	12.3
35	Camborne	1015.9	S	1	7	17.0	15.5	1015.6	NNW	7	6	18.1	14.3

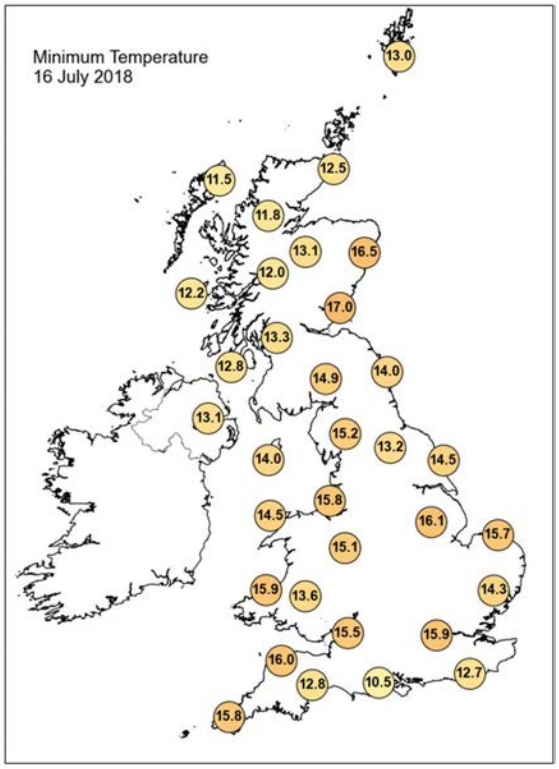
Daily Weather Summary for Monday 16 July 2018

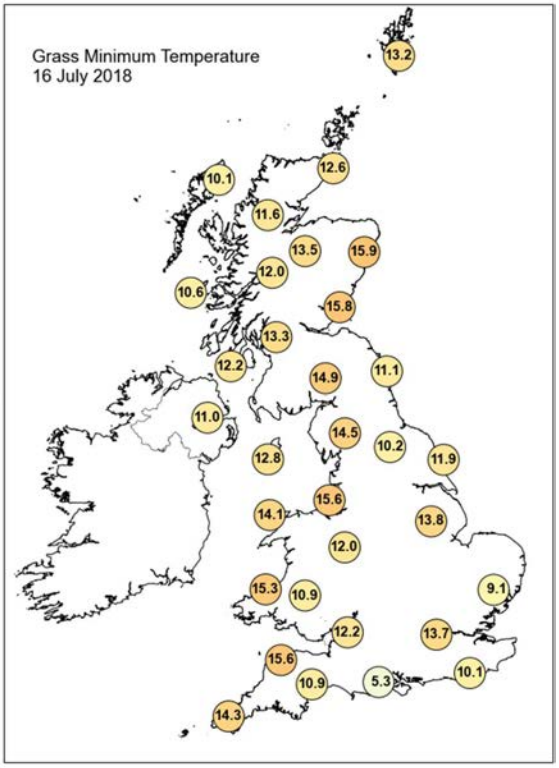
Selected European readings at (L) 0000 and (R) 1200 UTC

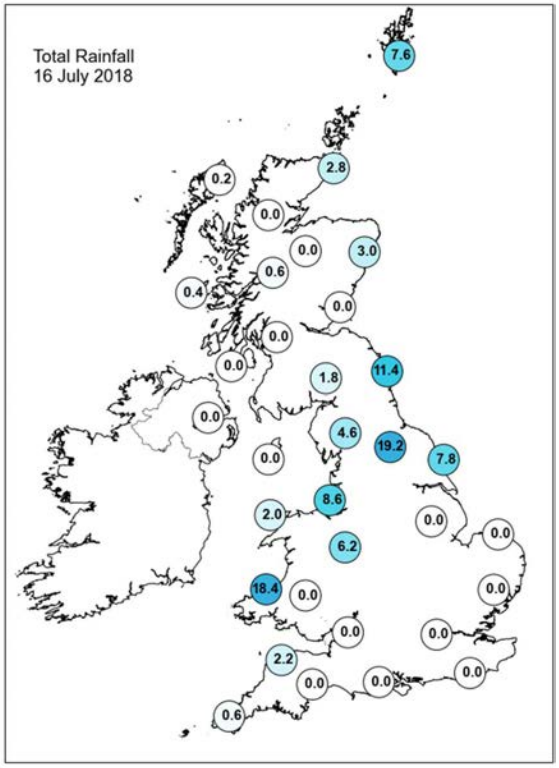
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1012.3	-	0	6	13.8	12.9	1017.6	NW	6	5	18.7	10.8
2	Helsinki	1014.6	N	6	1	20.1	13.5	1015.3	SE	8	2	29.6	11.8
3	Stockholm	1015.2	-	0	-	17.8	13.7	1015.2	ESE	4	-	30.8	6.9
4	Oslo	1016.1	S	4	-	17.5	15.1	1015.9	SSW	6	2	26.4	12.5
5	Reykjavik	1001.3	WSW	3	8	10.0	8.9	1003.4	NNW	6	4	13.2	6.7
6	Moscow	1010.0	-	0	0	18.6	17.4	1007.8	NE	4	6	29.2	15.0
7	Kiev	1005.9	NNW	2	1	18.5	13.0	1004.4	S	4	6	25.0	14.1
8	Warsaw	1012.0	W	6	2	16.7	15.1	1008.9	NW	6	7	21.7	18.2
9	Berlin	1016.2	NE	4	-	16.9	13.9	1013.7	WNW	6	-	27.0	12.3
10	De Bilt	1015.2	E	4	0	14.5	12.9	1013.3	SSW	4	6	28.6	9.0
11	Dublin	1013.4	WSW	6	7	14.5	12.9	1013.4	SE	6	7	18.8	10.2
12	Cork	1014.6	W	4	7	14.1	12.9	1014.6	WNW	8	6	18.1	8.8
13	Sofia	1013.1	W	4	5	20.6	12.7	1010.5	SW	4	2	26.3	10.3
14	Belgrade	1014.0	WSW	4	0	19.7	16.0	1012.0	W	2	2	28.6	12.1
15	Budapest	1013.0	-	0	0	17.7	10.8	1010.7	W	8	5	29.3	8.9
16	Prague	1014.6	N	4	-	20.4	11.8	1011.3	N	8	5	25.5	10.3
17	Munich	1015.6	SW	2	8	16.4	13.0	1011.7	W	4	7	24.4	12.1
18	Strasbourg	1014.7	SSE	3	8	18.6	15.3	1011.8	N	3	-	28.0	13.9
19	Paris	1013.9	NW	5	2	20.7	13.9	1012.8	N	6	6	28.5	12.8
20	Jersey	1016.1	E	5	0	17.0	12.0	1015.7	W	7	5	20.5	14.8
21	Milan	1012.9	W	5	3	24.9	19.1	1011.3	N	2	3	27.0	18.3
22	Marseille	1013.7	SE	8	-	22.7	20.0	1008.9	SSW	2	8	22.3	19.1
23	Bordeaux	1015.3	N	8	8	19.1	16.7	1016.7	NW	12	7	26.3	17.1
24	Rome	1014.1	ESE	1	0	23.9	22.8	1015.1	SSE	10	7	27.5	23.7
25	Ajaccio	1014.1	NE	3	-	21.4	18.6	1009.8	N	5	8	33.7	12.1
26	Barcelona	1011.7	N	2	6	26.3	22.4	1012.5	N	10	4	28.4	14.0
27	Majorca	-	SW	7	-	27.0	23.0	1013.1	NNW	12	2	31.2	18.5
28	Madrid	-	WSW	10	-	23.0	8.0	1015.9	N	5	1	27.1	8.7
29	Lisbon	1021.8	-	-	-	19.2	16.3	1021.4	N	6	4	25.0	15.7
30	Athens	1010.8	N	1	-	24.4	18.2	1010.7	N	4	-	33.9	17.0
31	Malta	1013.9	NE	4	1	25.0	22.4	1015.1	E	7	0	31.5	20.4
32	Gibraltar	1021.2	W	9	0	20.3	17.0	1019.5	SSW	13	0	25.0	15.8

Daily Weather Summary for Monday 16 July 2018

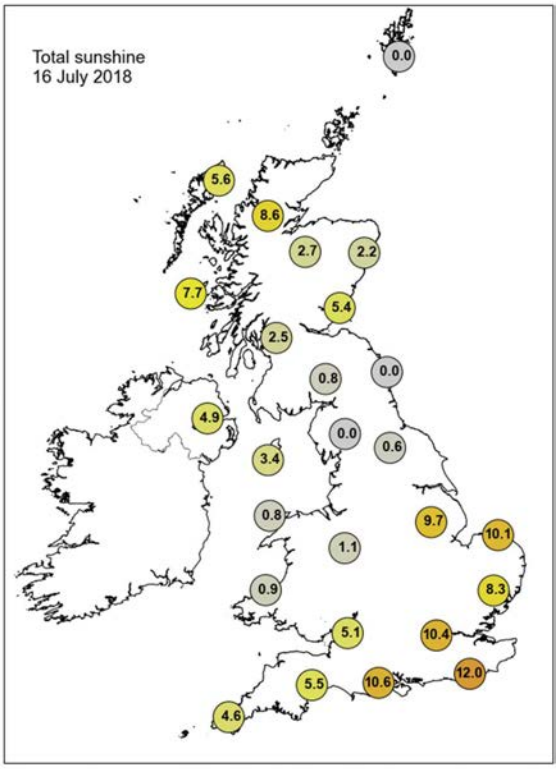


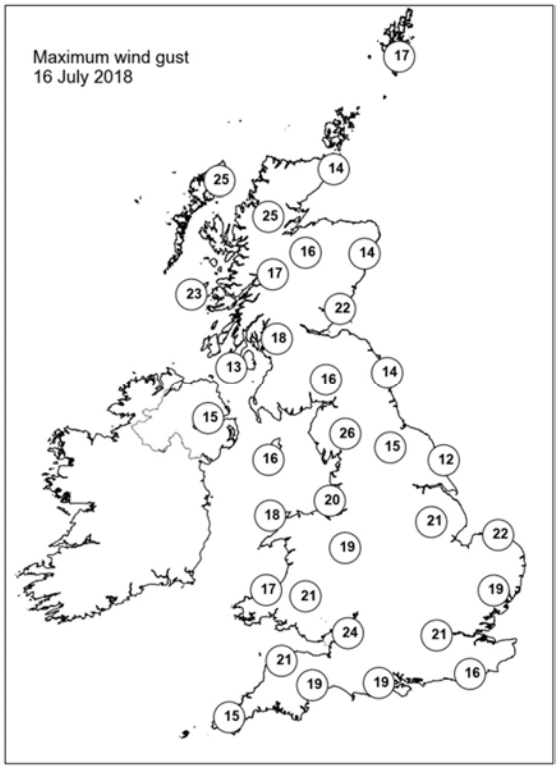






Daily Weather Summary for Monday 16 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 17 July 2018

This day's summary created 24/07/2018 03:00

Summary of the UK Weather for Tuesday 17 July 2018

Thundery showers cleared eastern coasts through the early hours of Tuesday morning, leaving most areas dry with clear spells. Cloud amounts varied and a few light showers affected some western areas, although many stayed dry. Parts of northern England turned misty towards dawn due to the damp ground from Monday's showers. However, these cleared quickly through the morning. Many parts were then dry during the daytime on Tuesday with plenty of sunny spells at first. Cloud bubbled up through the day, bringing a few showers across southwest England, Wales and Scotland. The heaviest of these showers were across Scotland where a few thunderstorms broke out into the afternoon. Many areas remained dry again though and although it was cloudier through the afternoon, there were still some bright or sunny spells. Compared to recent days, temperatures were much fresher than they have been. However, it was still warmer than average across southern and southeastern parts of England, and elsewhere temperatures were close to average.

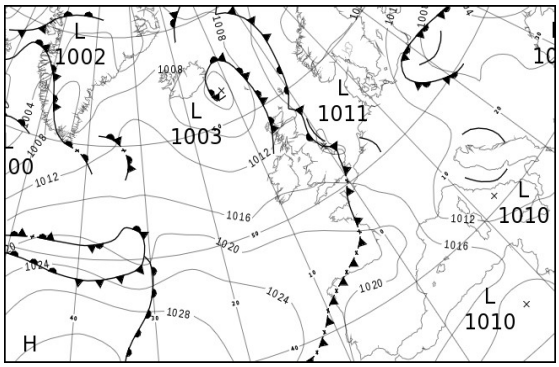
Daily Extremes

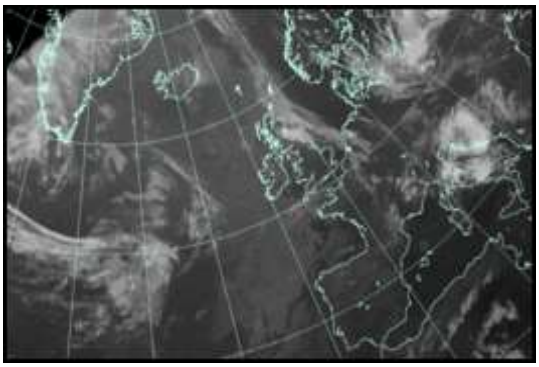
Highest Maximum	**25.8°C** Gravesend, Broadness (Kent, 3 mAMSL)
Lowest Maximum	**13.5°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**16.8°C** Cromer (Norfolk, 37 mAMSL)
Lowest Minimum	**5.9°C** Braemar No 2 (Aberdeenshire, 327 mAMSL)
Lowest Grass Minimum	**3.0°C** Kindrogan (Perthshire (in Tayside Region), 259 mAMSL)
Most Rainfall	**10.8mm** Harris: Quidnish (Western Isles, 13 mAMSL)
Most Sunshine	**14.9hr** Hastings (East Sussex, 45 mAMSL)
Highest Gust	**32Kt 37mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**29Kt 33mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

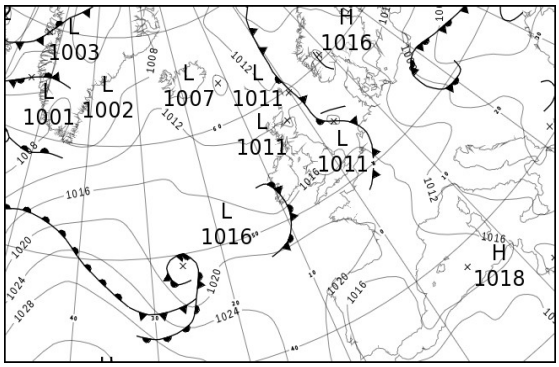
Daily Weather Summary for Tuesday 17 July 2018

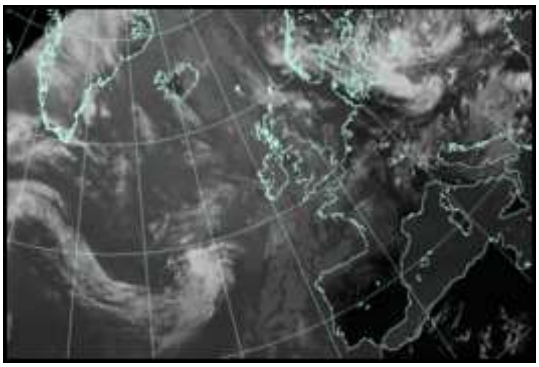
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

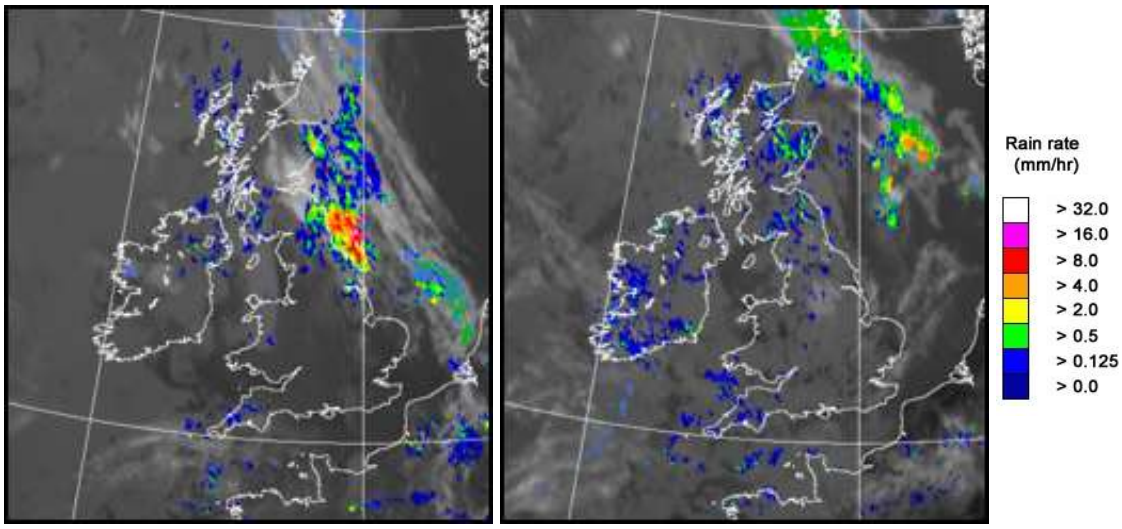




All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 17 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC

Daily Weather Summary for Tuesday 17 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

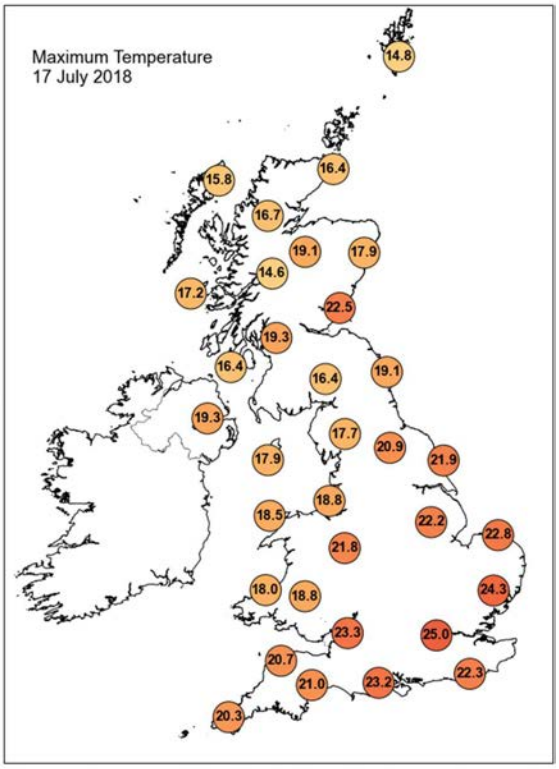
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1012.1	SSW	2	7	11.9	11.2	1010.9	S	2	8	14.2	14.2
2	Wick	1011.5	E	3	8	13.0	12.8	1011.8	E	4	8	14.2	11.9
3	Stornoway	1010.3	S	9	8	12.2	11.1	1011.8	S	7	8	13.2	11.8
4	Loch Glascarnoch	1012.0	SSE	2	8	11.8	8.7	1012.2	WNW	7	8	14.5	8.8
5	Aviemore	1012.2	SW	3	8	12.7	7.5	1011.5	SSW	4	8	17.2	8.5
6	Dyce	1012.1	SSW	4	8	14.5	13.9	1012.0	SE	7	8	16.2	11.2
7	Tulloch Bridge	1013.1	SSW	5	7	11.8	8.1	1013.6	NW	7	8	13.7	9.7
8	Tiree	1011.9	SSW	8	8	12.4	11.5	1013.2	WSW	10	7	15.9	10.0
9	Leuchars	1012.1	W	5	8	15.8	9.6	1012.3	WSW	12	7	18.4	10.2
10	Bishopton	1012.8	W	4	8	13.9	10.4	1013.3	NNW	10	8	17.7	9.8
11	Machrihanish	1012.9	S	2	8	12.8	11.1	1013.8	W	7	7	15.4	8.0
12	Boulmer	1012.5	WSW	4	8	14.6	14.0	1013.3	E	4	8	16.2	12.8
13	Eskdalemuir	1013.7	S	4	8	12.3	12.0	1013.6	S	5	7	14.7	12.0
14	Aldergrove	1013.6	W	5	7	14.4	10.5	1014.0	SW	5	6	17.5	7.4
15	Shap	1013.8	NNW	1	8	11.9	11.3	1014.2	WSW	7	8	15.8	11.0
16	Leeming	1012.5	NW	5	8	14.7	14.3	1013.8	W	10	7	19.1	10.0
17	Ronaldsway	1013.8	W	3	7	14.0	12.4	1014.9	SSW	8	3	17.6	9.3
18	Bridlington	1011.0	NNE	3	8	16.9	16.0	1013.4	N	6	7	19.8	12.3
19	Crosby	1014.2	WNW	12	0	15.2	12.1	1015.5	W	9	8	17.5	12.7
20	Valley	1014.4	SSW	9	8	14.7	12.7	1015.8	SW	9	2	16.7	11.0
21	Waddington	1012.2	W	6	6	18.0	12.7	1014.5	W	9	7	21.0	8.1
22	Shawbury	1014.6	W	4	2	13.1	11.1	1015.8	W	12	7	17.8	9.1
23	Weybourne	1011.6	SSW	10	4	16.8	12.8	1014.7	WNW	12	0	22.3	12.4
24	Bedford	-	-	-	-	-	-	-	-	-	-	-	-
25	Aberporth	1015.2	SW	8	5	13.1	12.2	1016.5	WNW	7	8	16.0	11.7
26	Sennybridge	1016.1	S	4	1	10.6	10.0	1016.1	W	7	8	17.7	9.3
27	Wattisham	1012.4	W	9	0	18.5	11.9	1015.0	WNW	11	5	22.5	7.4
28	Filton	1015.3	W	6	0	15.4	11.4	1016.4	WSW	11	7	20.6	11.5
29	Heathrow	1014.4	W	10	4	17.8	10.0	1016.1	WSW	11	7	23.7	9.1
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1016.3	E	2	0	14.3	12.9	1017.5	WSW	6	7	19.1	12.1
32	Exeter	1016.5	W	1	0	11.4	8.7	1017.1	WNW	6	7	19.8	11.5
33	Herstmonceux	1014.3	W	3	6	17.1	16.4	1017.3	WSW	9	7	21.0	12.5
34	Hurn	1015.9	W	6	0	12.2	8.3	1017.1	SW	11	7	20.9	11.4
35	Camborne	1017.5	WSW	4	7	14.3	12.8	1018.0	WNW	7	7	17.1	12.2

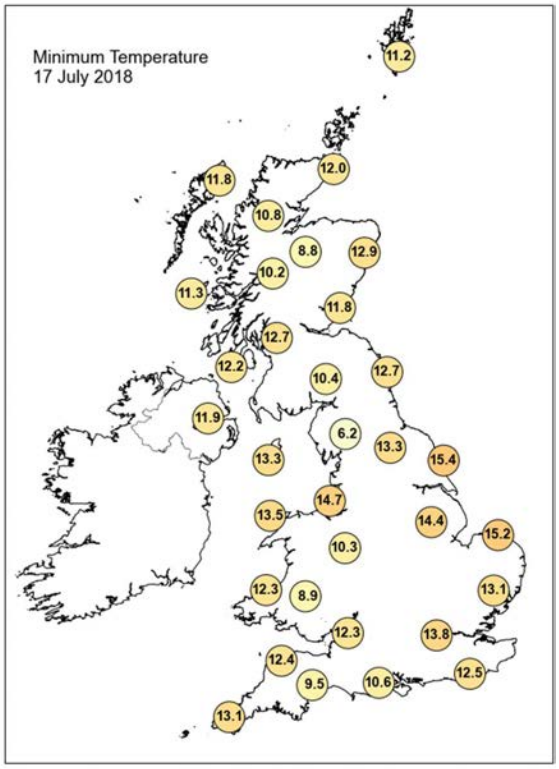
Daily Weather Summary for Tuesday 17 July 2018

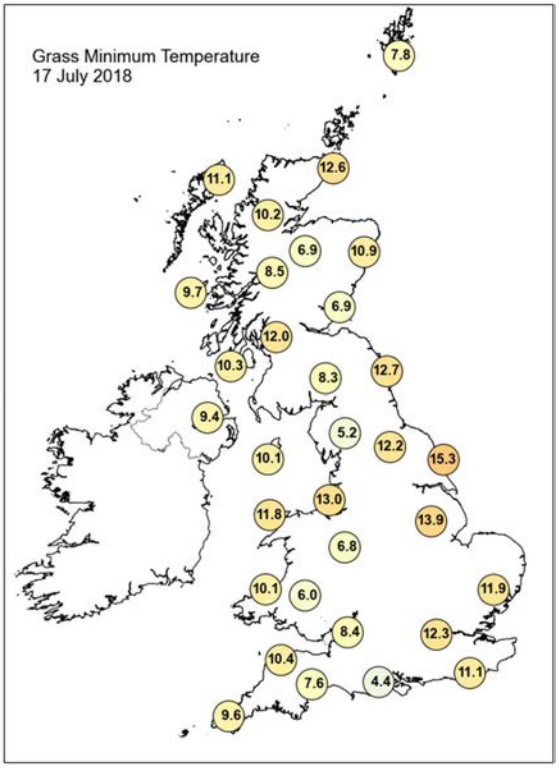
Selected European readings at (L) 0000 and (R) 1200 UTC

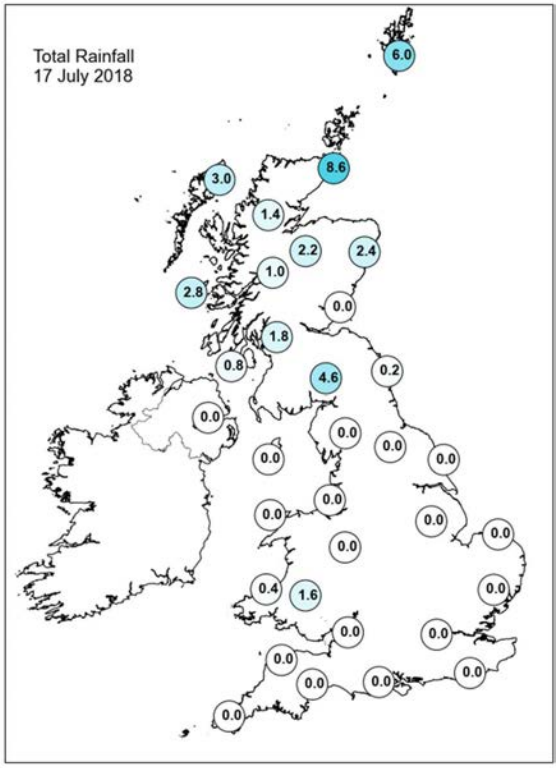
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1021.0	N	2	1	14.1	11.9	1019.4	S	6	2	29.1	10.8
2	Helsinki	-	-	-	0	-	-	1015.5	SE	17	4	30.7	11.7
3	Stockholm	1015.8	-	0	-	18.3	12.9	1014.5	NE	10	-	30.9	11.5
4	Oslo	1015.1	N	4	-	17.4	7.7	1013.2	SSW	4	5	31.3	12.2
5	Reykjavik	1007.2	NNW	12	4	9.8	0.6	1010.5	WSW	5	3	12.1	1.4
6	Moscow	1008.0	NE	2	1	21.9	17.6	1005.4	NE	6	5	28.7	16.2
7	Kiev	1002.9	NW	4	0	18.0	16.2	1000.8	E	2	7	24.5	16.1
8	Warsaw	1006.9	NNW	6	7	18.5	18.3	1004.1	N	8	6	22.5	17.9
9	Berlin	1012.1	WNW	2	-	18.9	14.1	1011.1	NW	10	-	28.3	11.6
10	De Bilt	1013.0	NNE	2	8	21.0	13.0	1014.9	W	8	4	24.6	13.8
11	Dublin	1014.6	W	10	7	13.8	9.7	1015.0	W	8	7	17.0	7.8
12	Cork	1016.4	W	6	4	13.0	10.3	1015.4	SSW	8	7	15.6	12.4
13	Sofia	1010.7	-	0	3	16.6	13.1	1006.1	-	0	6	23.4	18.5
14	Belgrade	1008.7	SSE	2	4	22.5	14.8	1009.3	W	2	8	21.5	17.9
15	Budapest	1008.4	NNW	4	0	22.4	12.1	1006.7	W	12	3	28.8	12.3
16	Prague	1011.6	N	2	-	16.3	15.0	1010.3	NNW	8	7	25.1	10.9
17	Munich	1013.6	W	2	0	15.8	13.2	1012.6	N	8	2	26.8	10.4
18	Strasbourg	1013.6	-	0	-	16.5	13.8	1014.2	NNW	9	-	30.4	12.3
19	Paris	1015.5	WNW	3	6	21.8	10.6	1017.9	WNW	8	7	24.2	14.0
20	Jersey	1017.6	W	9	7	15.8	14.2	1019.5	W	6	8	18.6	12.2
21	Milan	1010.6	SW	3	-	19.5	18.6	1011.8	SSW	7	2	29.3	18.8
22	Marseille	1012.7	WNW	18	-	23.7	15.5	1013.3	NW	22	-	32.2	13.9
23	Bordeaux	1020.8	SW	3	-	19.4	17.4	1019.6	S	3	7	26.4	16.6
24	Rome	1009.6	SE	12	5	22.5	20.4	1011.0	W	15	3	27.9	20.6
25	Ajaccio	1011.5	ENE	2	-	21.6	17.8	1013.8	SW	10	-	28.2	20.0
26	Barcelona	-	NE	10	-	25.0	21.0	1018.0	S	8	1	28.9	18.4
27	Majorca	-	-	2	-	22.0	19.0	1017.4	SW	15	1	29.9	20.8
28	Madrid	-	N	3	-	22.0	11.0	1013.4	SW	7	0	31.1	9.3
29	Lisbon	1019.5	-	-	-	18.9	15.2	1016.0	NW	6	0	26.6	16.0
30	Athens	1010.9	N	2	-	26.1	14.2	1008.4	SSW	4	0	33.4	16.4
31	Malta	1014.1	SSW	4	4	24.5	23.8	1014.4	NNW	16	1	29.4	18.8
32	Gibraltar	1015.7	SW	10	0	22.1	17.4	1015.9	ENE	9	0	21.1	16.4

Daily Weather Summary for Tuesday 17 July 2018

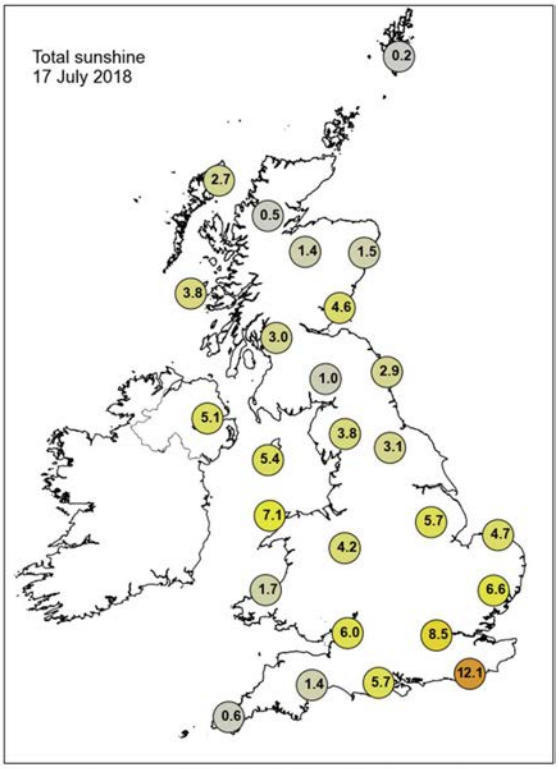


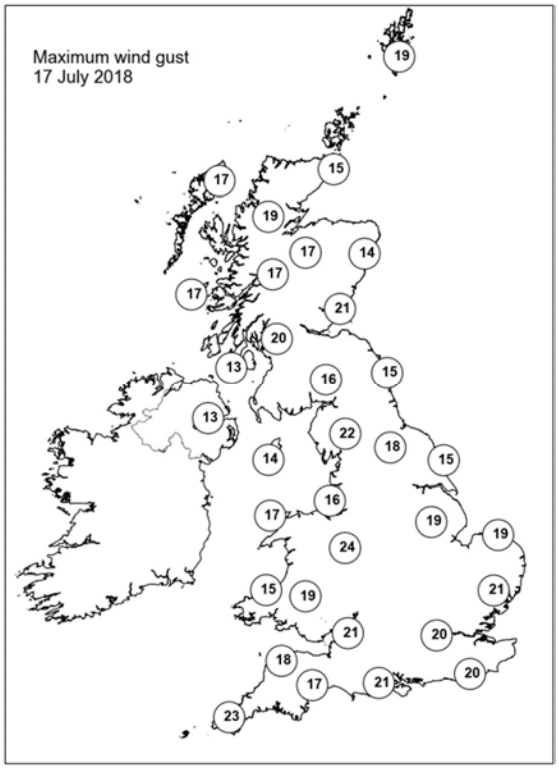






Daily Weather Summary for Tuesday 17 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 18 July 2018

This day's summary created 25/07/2018 03:00

Summary of the UK Weather for Wednesday 18 July 2018

Many areas had a dry night with variable amounts of cloud and some long clear spells allowing temperatures to single figures. A few showers affected Scotland, southwest Wales and the far southwest of England, but these were mainly light. Throughout the day the weather remained broadly similar. There was a good deal of cloud across the UK but there were some sunny spells. The best of the sunshine was across southern coasts. For most of us it was a dry day but there were some showers around, and a few of these were on the heavy side, especially over northwest Wales in the morning and some parts of southern Scotland too. Despite the cloud it was still a fairly warm day.

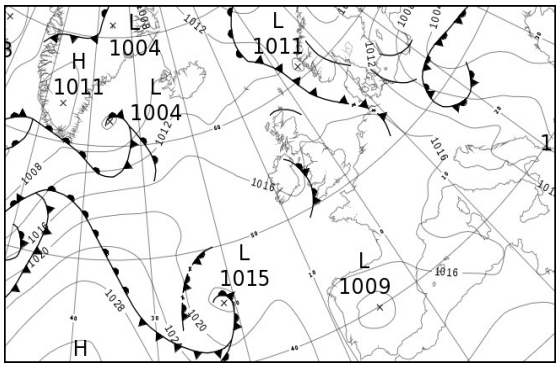
Daily Extremes

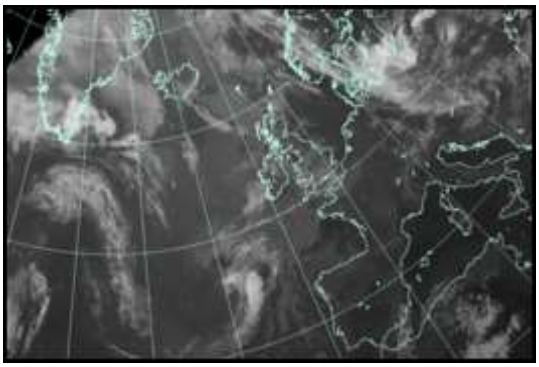
Highest Maximum	**26.8°C** Kew Gardens (Greater London, 6 mAMSL)
Lowest Maximum	**15.0°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**16.3°C** Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)
Lowest Minimum	**4.4°C** Ravensworth (North Yorkshire, 120 mAMSL)
Lowest Grass Minimum	**2.1°C** Tyndrum No 3 (Perthshire (in Central Region), 168 mAMSL) also Spadeadam No 2 (Cumbria, 285 mMASL)
Most Rainfall	**3.6mm** Wick Airport (Caithness, 36 mAMSL)
Most Sunshine	**12.4hr** Bognor Regis (West Sussex, 7 mAMSL)
Highest Gust	**21Kt 24mph** Lerwick (Shetland, 82 mAMSL) also Sella Ness (Shetland, 7 mMASL) also Mumbles Head (West Glamorgan, 43 mMASL)
Highest Gust (mountain)	**23Kt 26mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

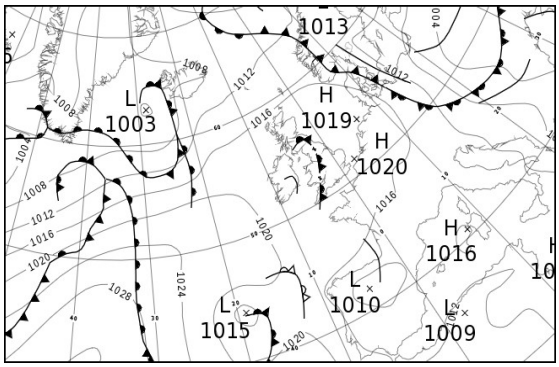
Daily Weather Summary for Wednesday 18 July 2018

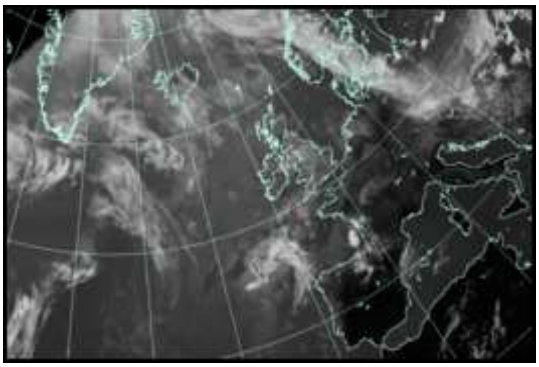
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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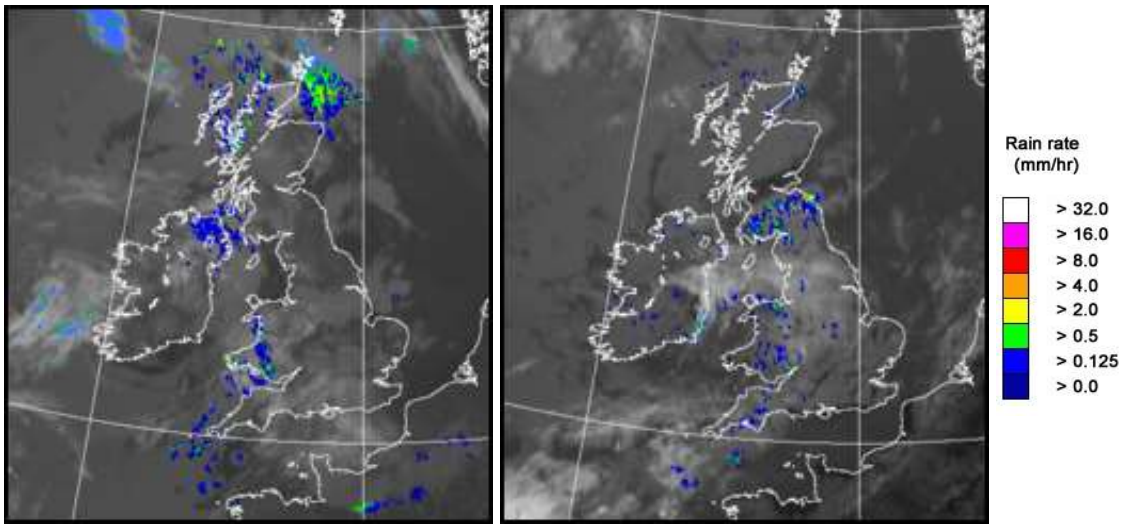
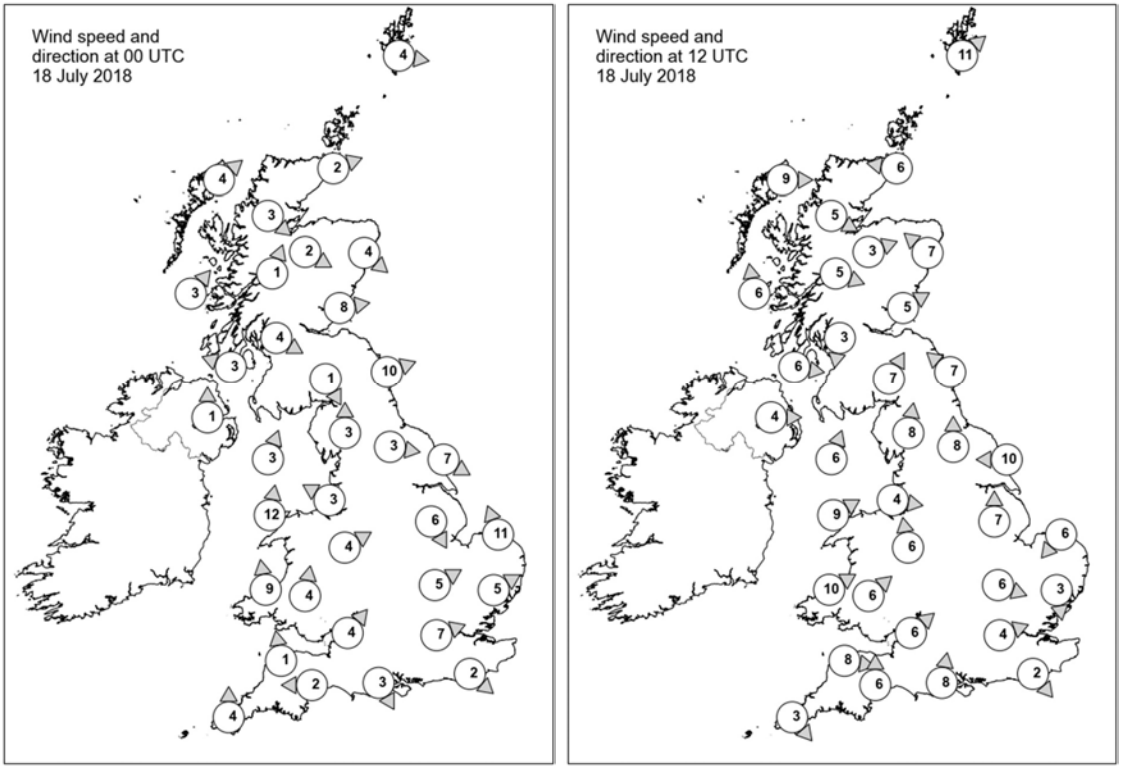
Daily Weather Summary for Wednesday 18 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 18 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

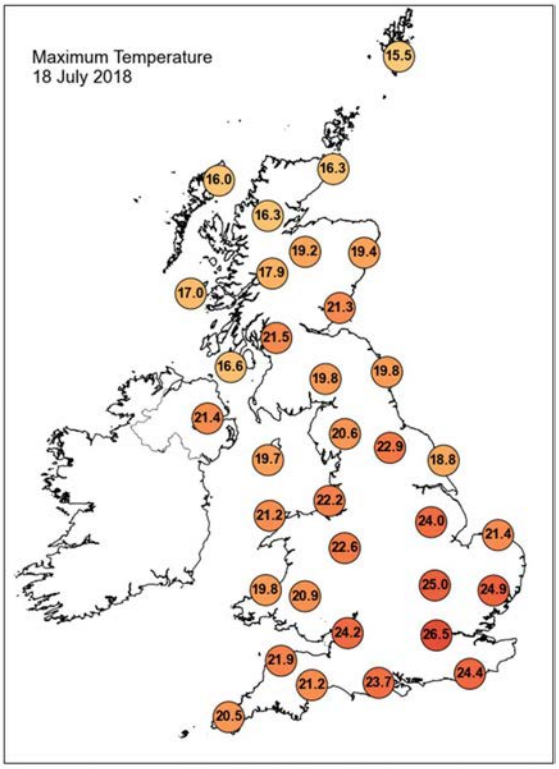
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.2	W	4	8	11.4	10.8	1015.1	SW	11	6	13.7	10.7
2	Wick	1013.8	WSW	2	8	11.5	11.2	1016.8	E	6	8	12.6	10.2
3	Stornoway	1014.1	SW	4	8	11.3	10.4	1016.7	W	9	8	14.7	9.1
4	Loch Glascarnoch	1015.0	NW	3	8	10.4	9.5	1017.3	WNW	5	8	13.8	7.8
5	Aviemore	1015.1	WNW	2	8	10.2	6.8	1016.3	WSW	3	8	16.9	5.4
6	Dyce	1014.0	NW	4	8	13.4	11.2	1016.5	SE	7	8	18.0	10.0
7	Tulloch Bridge	1016.1	SSW	1	8	10.3	9.3	1017.7	WNW	5	8	15.5	5.6
8	Tiree	1015.0	SW	3	8	12.0	11.1	1017.8	S	6	7	15.8	9.6
9	Leuchars	1014.7	W	8	7	12.5	8.2	1016.7	WSW	5	1	20.2	9.0
10	Bishopton	1015.1	WNW	4	7	12.9	9.5	1017.0	N	3	6	18.5	10.7
11	Machrihanish	1014.5	ESE	3	8	13.4	11.0	1017.5	W	6	8	15.2	11.5
12	Boulmer	1015.3	WSW	10	8	13.9	9.7	1017.7	SE	7	8	17.1	10.7
13	Eskdalemuir	1016.6	NNW	1	7	8.1	8.0	1017.5	SSW	7	8	16.7	12.7
14	Aldergrove	1014.7	S	1	8	14.9	12.0	1017.4	W	4	7	17.5	11.8
15	Shap	1017.3	S	3	1	7.6	6.0	1017.2	S	8	5	19.2	10.9
16	Leeming	1016.7	W	3	5	11.2	7.6	1017.5	S	8	7	21.9	9.0
17	Ronaldsway	1015.7	SSW	3	7	14.1	12.3	1017.4	SSW	6	7	17.1	13.2
18	Bridlington	1016.2	WNW	7	7	13.6	8.2	1018.1	E	10	0	18.1	12.5
19	Crosby	1016.5	ESE	3	8	15.3	10.2	1017.5	W	4	8	19.7	12.7
20	Valley	1016.0	S	12	8	14.9	13.4	1017.7	WSW	9	6	19.9	11.8
21	Waddington	1016.8	NNW	6	7	16.1	9.5	1017.9	S	7	7	22.0	8.2
22	Shawbury	1016.9	WSW	4	7	14.9	9.9	1017.4	S	6	7	20.9	10.2
23	Weybourne	1016.3	SSE	11	0	16.2	12.6	1019.1	NE	6	0	19.5	10.1
24	Bedford	1017.4	WSW	5	6	15.2	9.8	1018.1	WNW	6	8	23.2	10.5
25	Aberporth	1016.5	S	9	7	13.8	13.5	1017.7	WSW	10	7	17.7	13.5
26	Sennybridge	1017.5	S	4	8	13.5	10.9	1018.7	SW	6	8	15.2	-
27	Wattisham	1017.2	WSW	5	2	14.2	9.0	1018.2	N	3	7	22.8	8.0
28	Filton	1017.7	SW	4	0	14.4	11.2	1018.0	SW	6	3	23.1	11.7
29	Heathrow	1017.7	WSW	7	7	17.7	11.8	1018.4	WSW	4	8	23.5	9.5
30	Manston	-	-	-	-	-	-	-	-	-	-	-	-
31	Chivenor	1017.6	S	1	8	16.7	12.5	1018.6	W	8	8	19.2	13.3
32	Exeter	1017.7	E	2	8	15.7	12.6	1018.4	S	6	8	19.9	13.3
33	Herstmonceux	1018.3	NW	2	0	13.8	12.5	1018.9	NW	2	6	22.0	11.9
34	Hurn	1018.1	NNW	3	0	13.9	12.6	1018.8	S	8	8	20.0	12.7
35	Camborne	1017.9	S	4	8	15.9	13.1	1018.8	NW	3	7	19.2	11.8

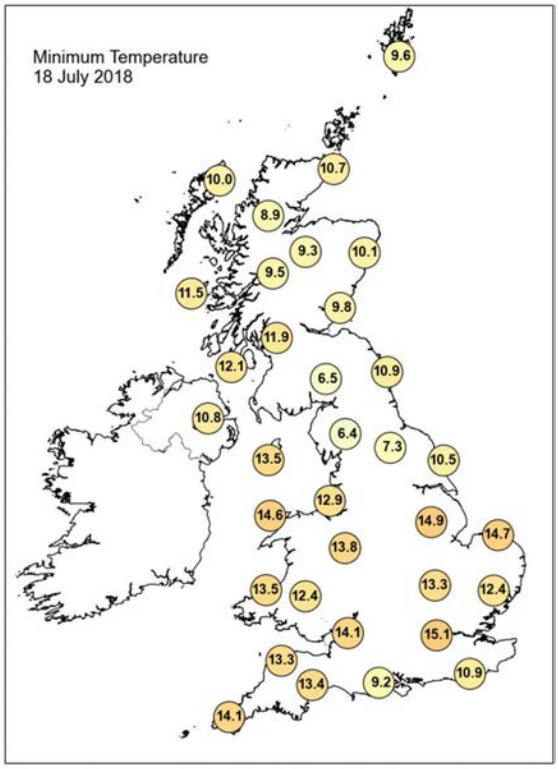
Daily Weather Summary for Wednesday 18 July 2018

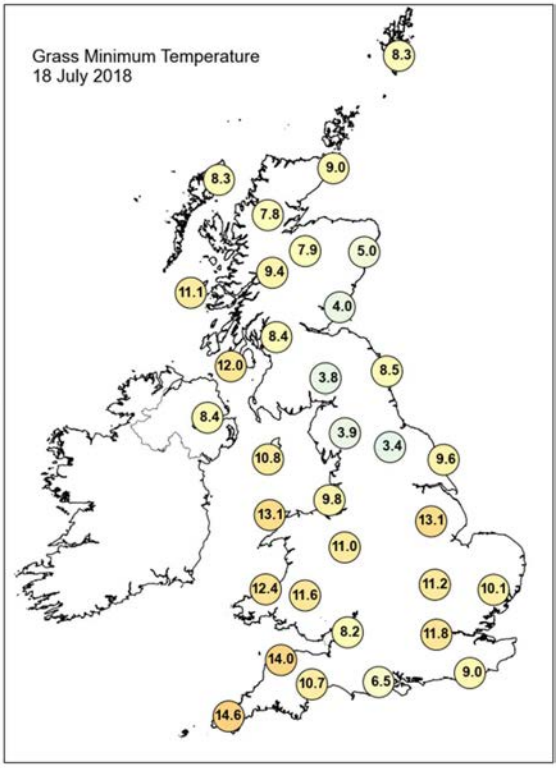
Selected European readings at (L) 0000 and (R) 1200 UTC

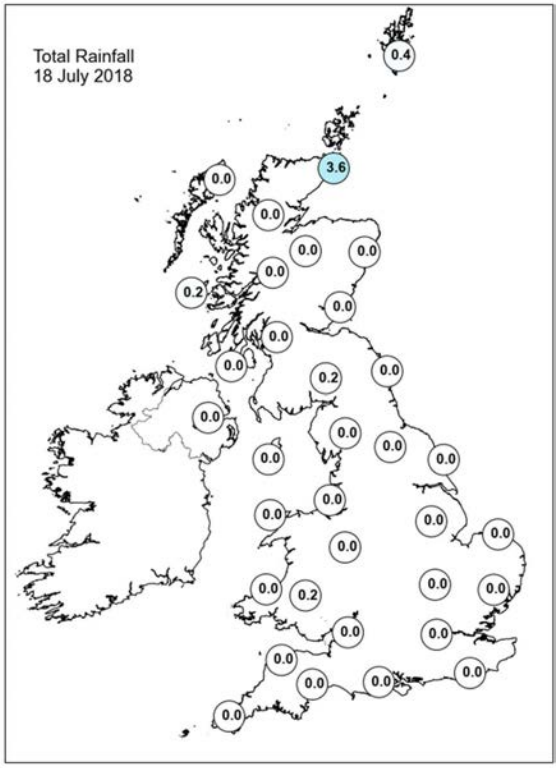
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1021.3	NNW	4	2	17.9	13.3	1020.0	SSE	6	6	31.7	12.8
2	Helsinki	-	-	-	1	-	-	1013.9	ESE	8	2	28.6	12.8
3	Stockholm	1013.8	N	4	-	21.4	12.4	1012.9	ESE	12	-	30.6	10.4
4	Oslo	1012.9	SSE	4	-	23.1	14.1	1013.6	SW	6	7	24.9	13.5
5	Reykjavik	1010.6	-	0	6	7.9	6.1	-	-	-	8	-	-
6	Moscow	1004.7	N	2	0	20.9	17.5	1003.3	NNE	6	8	21.1	17.8
7	Kiev	1000.7	NW	2	5	18.4	17.9	1000.0	N	6	7	24.5	18.0
8	Warsaw	1003.0	NW	6	4	19.2	18.8	1004.9	N	6	4	27.7	19.3
9	Berlin	1011.8	NW	8	-	21.8	16.0	1014.2	WNW	14	-	25.9	13.5
10	De Bilt	1018.0	-	0	0	12.0	11.8	1018.7	SSW	6	8	24.3	10.6
11	Dublin	1014.8	WSW	6	6	15.6	11.8	1017.7	WNW	8	7	18.2	9.1
12	Cork	1016.2	NW	6	6	14.1	10.8	1018.2	WNW	6	7	18.5	8.7
13	Sofia	1008.3	NNW	4	5	18.4	14.4	1008.1	W	10	7	21.8	12.2
14	Belgrade	1009.8	WSW	4	3	18.8	16.5	1009.3	W	6	8	21.8	15.3
15	Budapest	1007.9	WNW	8	7	21.0	13.7	1007.5	NW	10	7	24.1	14.2
16	Prague	1012.0	N	2	-	18.2	12.8	1013.5	NW	12	6	24.9	12.1
17	Munich	1016.9	WSW	6	7	16.6	12.4	1014.8	W	8	-	27.1	11.5
18	Strasbourg	1017.4	SSW	4	-	17.5	16.5	1016.7	NNE	4	-	27.3	15.0
19	Paris	1018.9	NE	7	4	18.8	9.3	1017.5	S	2	5	27.4	12.6
20	Jersey	1019.2	W	6	2	15.0	12.9	1018.8	N	8	0	21.3	11.4
21	Milan	1013.9	N	1	-	21.4	18.6	1014.2	WSW	4	0	31.0	17.1
22	Marseille	1014.4	WNW	9	-	24.8	14.3	1014.3	WSW	7	-	32.5	10.5
23	Bordeaux	1018.3	N	5	-	18.8	16.0	1014.6	NE	10	7	28.0	17.2
24	Rome	1013.4	NNE	2	0	22.1	19.8	1014.8	W	13	1	29.1	20.1
25	Ajaccio	1016.0	E	3	6	20.5	17.9	1015.9	SW	8	-	28.0	21.8
26	Barcelona	-	NW	3	-	24.0	20.0	1015.7	SE	7	6	29.1	16.9
27	Majorca	-	NE	3	-	22.0	21.0	1014.9	WSW	14	3	32.5	17.2
28	Madrid	-	ESE	4	-	25.0	13.0	1011.0	WSW	12	1	31.3	9.3
29	Lisbon	1015.3	-	-	-	18.5	14.6	1016.8	N	6	6	23.4	14.6
30	Athens	1004.4	N	2	-	26.0	19.2	1006.4	NNW	4	2	32.4	14.2
31	Malta	1014.3	NNW	12	0	23.9	21.0	1014.9	N	9	1	30.9	17.3
32	Gibraltar	1015.3	ENE	2	0	20.6	14.3	1015.6	E	4	0	27.2	15.2

Daily Weather Summary for Wednesday 18 July 2018

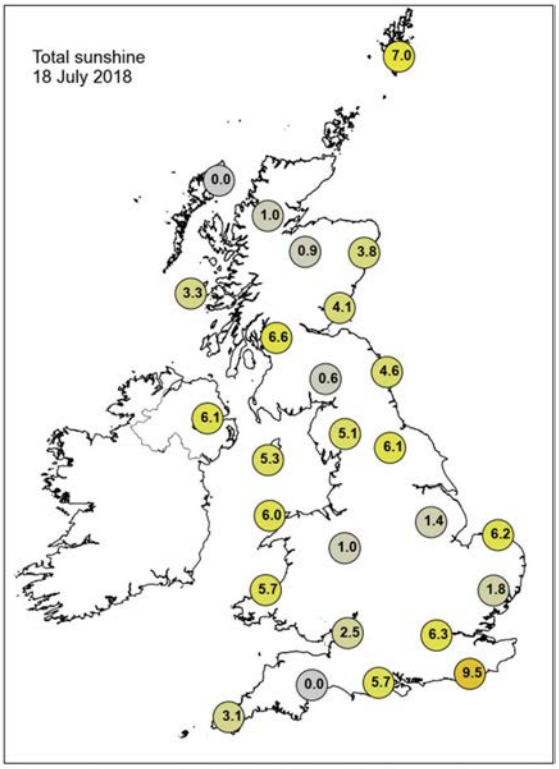


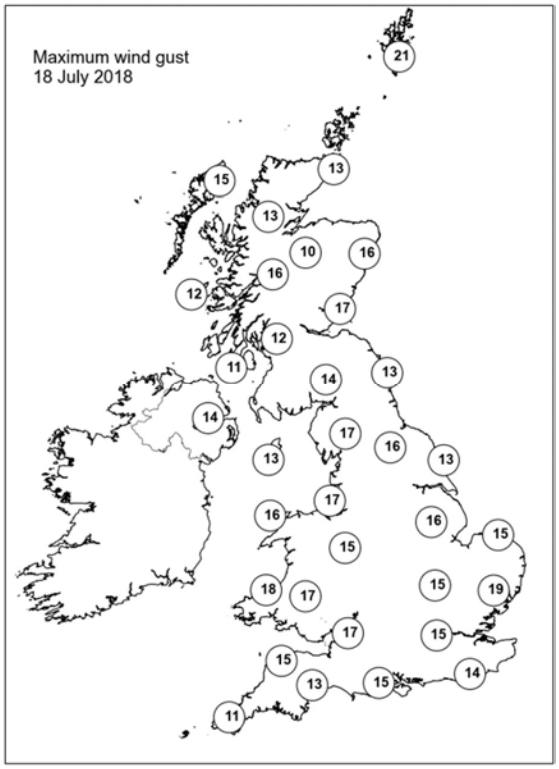






Daily Weather Summary for Wednesday 18 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 19 July 2018

This day's summary created 26/07/2018 03:00

Summary of the UK Weather for Thursday 19 July 2018

The night was dry everywhere, with long clear spells. In the early hours, cloud began to build up over the Western Isles. There was a dry, fine and sunny start to the day on Thursday, with many places seeing a sunnier start than recent days. However it was a cloudy start across western Northern Ireland and Scotland. As we went through the morning cloud continued to push in across the far northwest but elsewhere it was dry, sunny and becoming warm. For most of us there was little change as the day went on but later in the afternoon some patchy rain arrived across the far northwest of Scotland and this continued to push in eastwards into the evening. Elsewhere sunshine prevailed throughout the day for most.

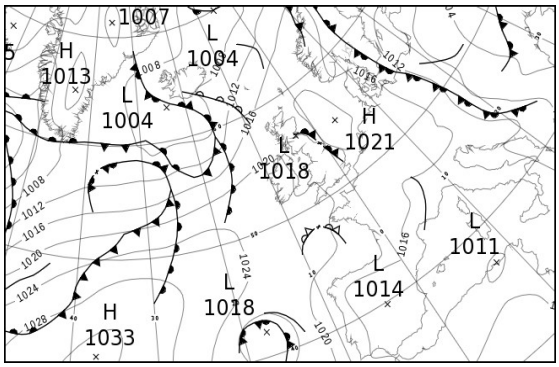
Daily Extremes

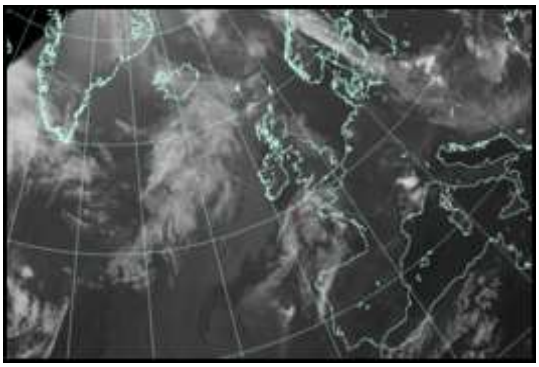
Highest Maximum	**29.1°C** Northolt (Greater London, 33 mAMSL)
Lowest Maximum	**15.4°C** Harris: Quidnish (Western Isles, 13 mAMSL)
Highest Minimum	**16.9°C** Donna Nook No 2 (Lincolnshire, 8 mAMSL)
Lowest Minimum	**3.2°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Lowest Grass Minimum	**-0.8°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Most Rainfall	**25.2mm** Derrylin, Cornahoule (Fermanagh, 68 mAMSL)
Most Sunshine	**14.6hr** Aberdaron (Gwynedd, 95 mAMSL)
Highest Gust	**32Kt 37mph** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Highest Gust (mountain)	**38Kt 44mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

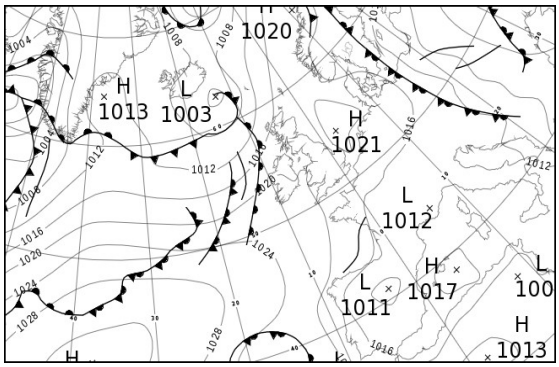
Daily Weather Summary for Thursday 19 July 2018

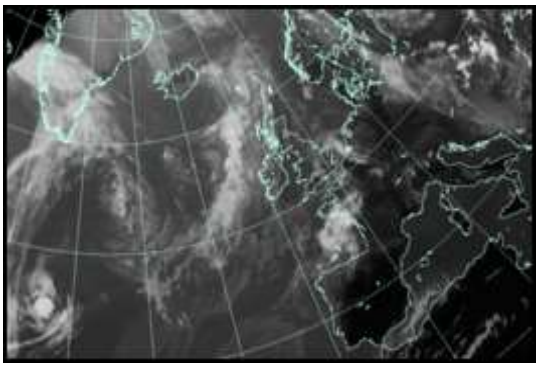
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

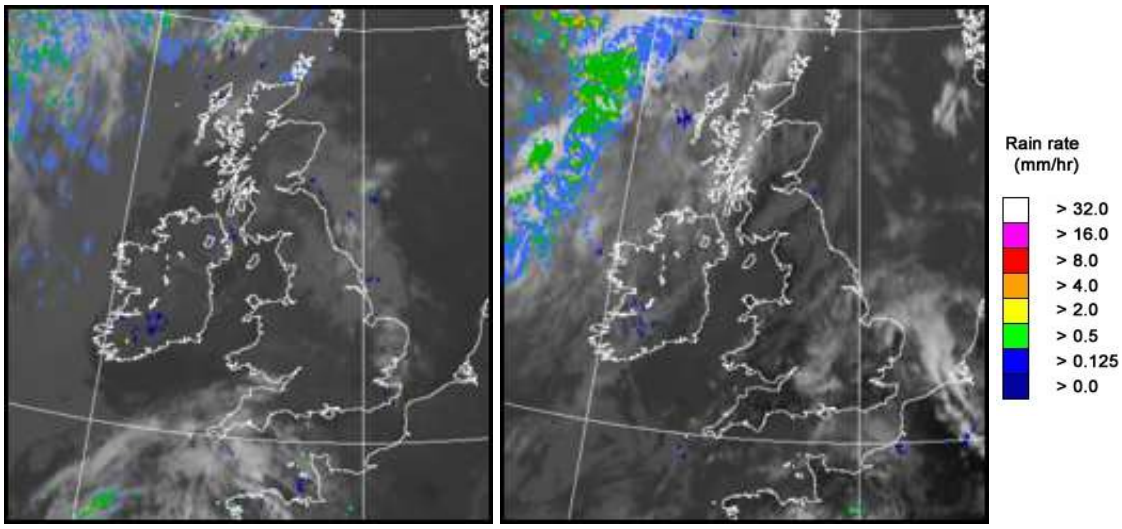




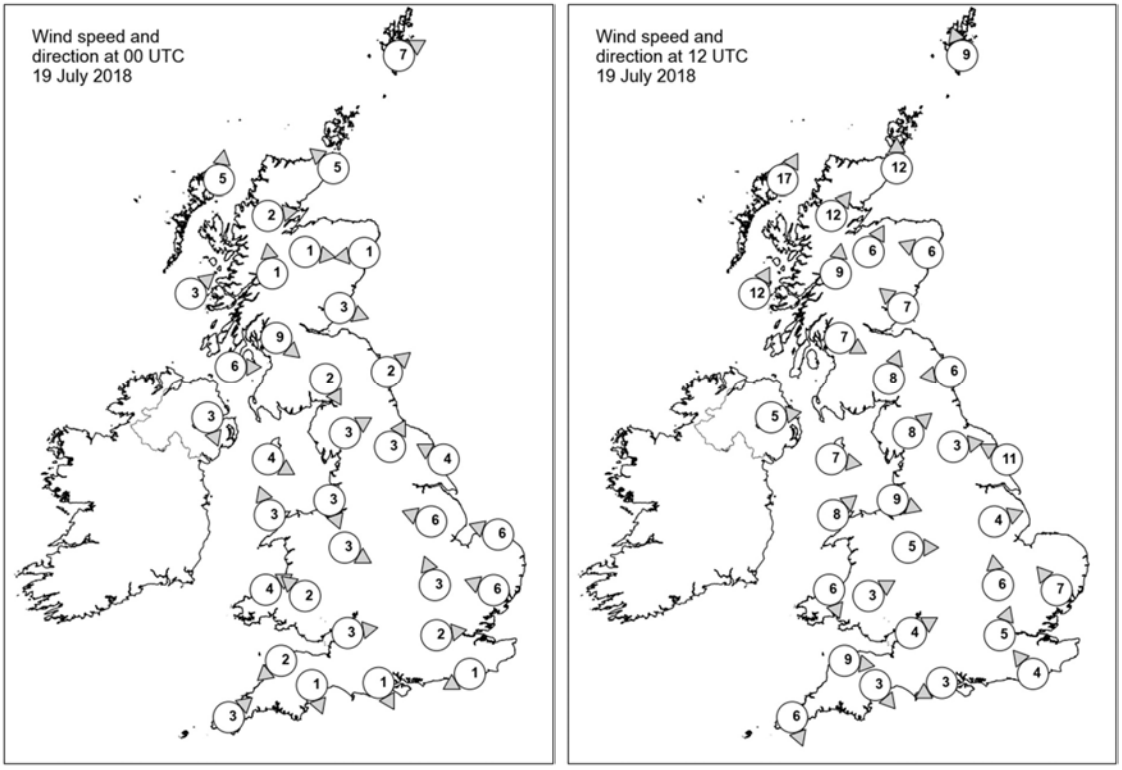
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 19 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 19 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

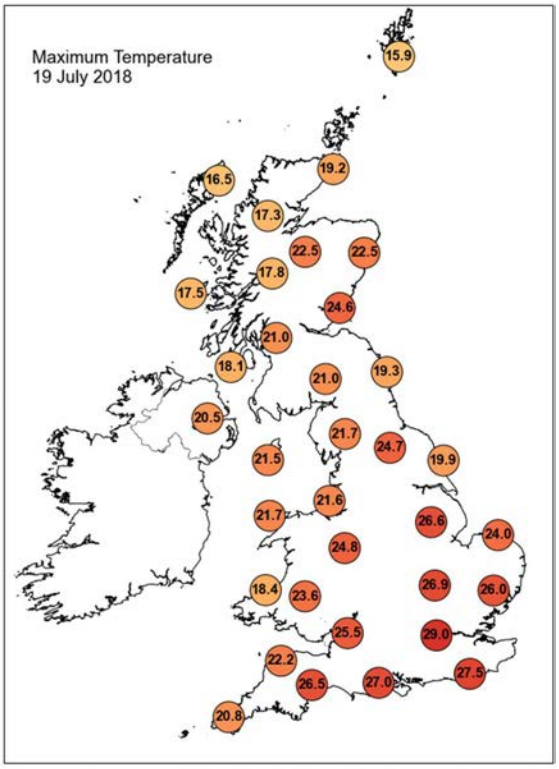
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1018.7	WSW	7	3	10.1	9.5	1017.3	SSE	9	7	14.9	12.6
2	Wick	1019.2	SE	5	8	13.0	11.6	1016.4	S	12	0	18.1	10.1
3	Stornoway	1018.3	S	5	8	12.3	10.9	1015.7	SSW	17	8	15.7	9.6
4	Loch Glascarnoch	1019.9	W	2	8	9.4	8.0	1017.6	SW	12	7	14.9	7.4
5	Aviemore	1019.8	W	1	6	8.0	6.6	1016.0	SSW	6	2	22.2	8.4
6	Dyce	1019.2	E	1	8	13.0	11.3	1017.0	ESE	6	7	17.7	13.5
7	Tulloch Bridge	1021.1	S	1	0	6.0	5.5	1018.6	S	9	7	16.1	7.9
8	Tiree	1019.5	SW	3	0	10.0	9.8	1018.3	SSW	12	7	16.2	11.2
9	Leuchars	1018.3	WNW	3	8	16.4	12.0	1017.1	SE	7	1	22.5	9.7
10	Bishopton	1018.8	NW	9	2	13.6	8.7	1018.3	WNW	7	4	20.9	9.8
11	Machrihanish	1019.4	W	6	7	12.5	11.3	1019.3	-	-	5	16.2	8.5
12	Boulmer	1018.9	SW	2	1	13.1	12.0	1018.2	E	6	5	17.7	14.0
13	Eskdalemuir	1019.9	NNW	2	7	9.5	9.4	1018.0	SSW	8	6	20.3	11.0
14	Aldergrove	1020.0	NNW	3	6	11.6	8.7	1019.6	W	5	6	18.8	8.0
15	Shap	1019.8	WSW	3	7	11.3	9.3	1018.5	SW	8	3	20.6	10.2
16	Leeming	1019.5	SSW	3	8	14.7	11.1	1018.3	W	3	7	22.5	11.0
17	Ronaldsway	1019.5	WNW	4	1	13.9	11.8	1019.4	W	7	1	20.7	3.5
18	Bridlington	1019.5	ESE	4	8	15.1	13.0	1018.8	ESE	11	2	18.4	15.0
19	Crosby	1019.4	NNW	3	8	15.9	14.0	1019.9	WNW	9	0	20.4	14.1
20	Valley	1019.8	SSE	3	0	13.5	12.7	1019.8	SW	8	1	19.7	10.3
21	Waddington	1019.0	ESE	6	7	17.3	12.2	1018.3	WSW	4	7	23.7	10.7
22	Shawbury	1019.6	WNW	3	0	13.5	11.1	1018.7	W	5	3	23.4	10.6
23	Weybourne	1019.8	ESE	6	8	16.1	12.6	-	-	-	0	-	-
24	Bedford	1018.8	SSE	3	1	15.4	9.6	1018.5	S	6	3	24.6	10.0
25	Aberporth	1020.2	WSW	4	0	12.5	10.6	1020.0	NNW	6	0	17.2	11.5
26	Sennybridge	1021.2	SE	2	0	7.9	7.4	1018.8	WSW	3	7	20.6	9.5
27	Wattisham	1019.5	ESE	6	7	16.0	13.8	1019.0	SE	7	5	24.1	7.2
28	Filton	1019.5	W	3	0	15.5	11.6	1019.0	WSW	4	2	24.0	10.9
29	Heathrow	1019.0	W	2	0	18.5	11.5	1018.5	SSW	5	7	26.8	9.2
30	Manston	-	-	-	-	-	-	1019.5	-	-	5	23.4	11.2
31	Chivenor	1020.2	NE	2	7	13.6	9.2	1019.7	W	9	0	21.8	10.9
32	Exeter	1019.8	NNW	1	2	10.9	9.4	1018.7	NW	3	1	23.7	9.9
33	Herstmonceux	1019.6	ENE	1	7	14.0	10.8	1018.5	SE	4	3	26.0	9.4
34	Hurn	1019.6	NNW	1	0	11.7	8.6	1018.2	ENE	3	7	25.0	12.2
35	Camborne	1020.6	SW	3	6	13.7	11.3	1020.1	NNW	6	4	19.9	11.7

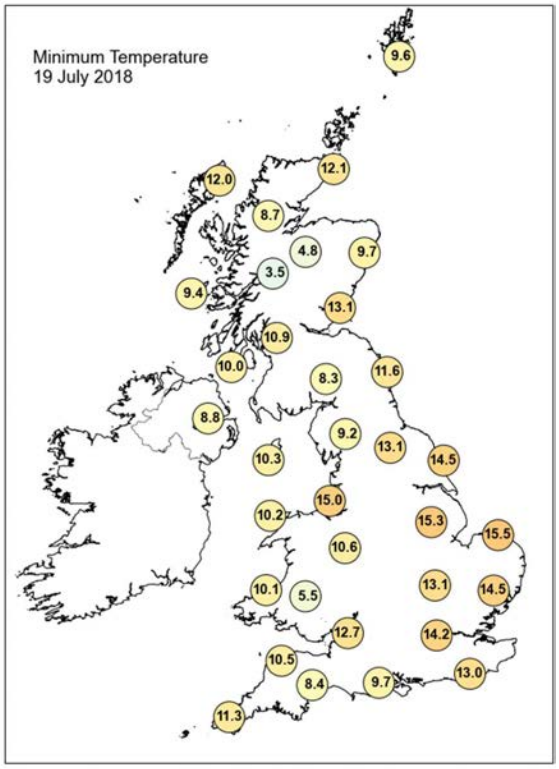
Daily Weather Summary for Thursday 19 July 2018

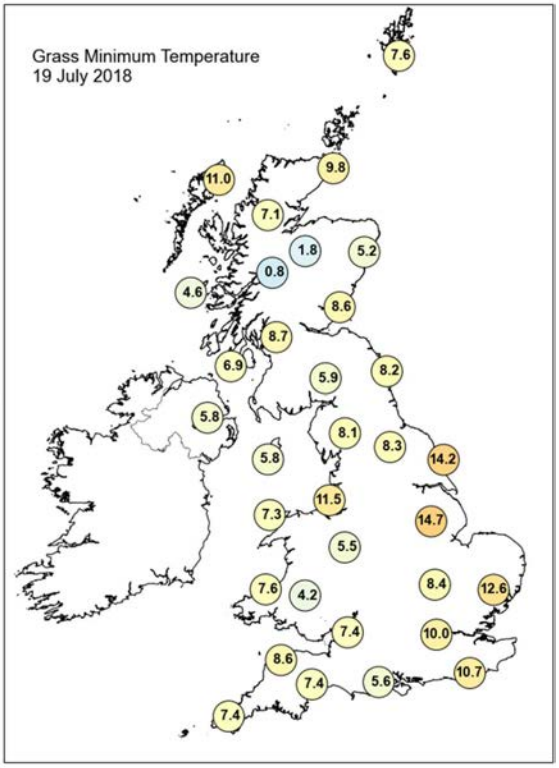
Selected European readings at (L) 0000 and (R) 1200 UTC

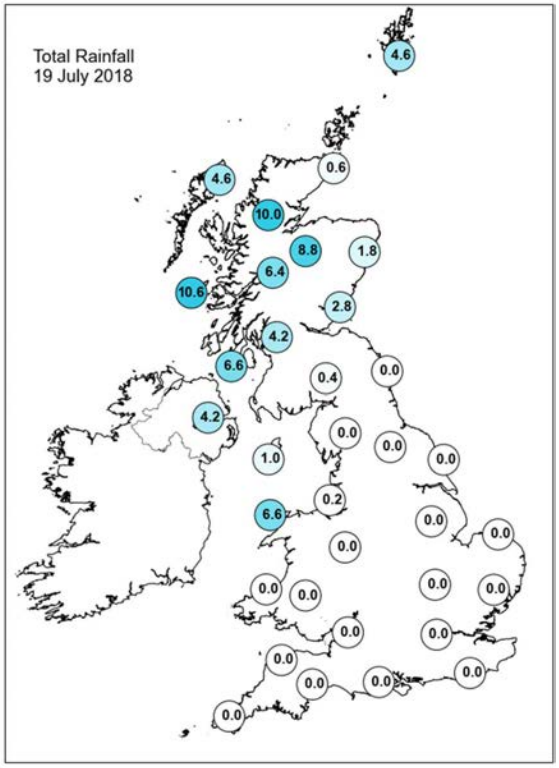
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.6	S	8	2	21.3	14.2	1019.4	SSE	10	0	30.5	10.2
2	Helsinki	-	-	-	1	-	-	-	-	-	6	-	-
3	Stockholm	1013.3	-	0	-	17.6	14.4	1012.7	E	8	-	28.9	10.2
4	Oslo	1014.6	NNE	2	-	16.5	13.8	1013.7	S	6	1	27.9	13.8
5	Reykjavik	1005.8	E	5	8	9.1	6.9	1007.5	NW	8	2	13.1	8.2
6	Moscow	1003.2	NE	4	8	20.9	17.3	1002.7	NNE	6	8	23.4	16.9
7	Kiev	1000.6	N	2	6	19.8	18.9	1001.4	NNE	6	4	25.2	19.3
8	Warsaw	1007.9	W	10	8	20.2	19.6	1008.1	W	10	4	26.7	19.9
9	Berlin	1015.7	NW	10	-	19.6	13.2	1016.9	N	10	-	22.0	14.3
10	De Bilt	1019.0	N	2	3	16.1	14.0	1018.2	W	4	7	24.8	12.4
11	Dublin	1020.1	W	6	3	10.2	7.4	1019.5	SSW	8	3	21.5	8.5
12	Cork	1020.9	NNW	12	1	13.2	8.6	1020.6	W	6	7	18.5	9.0
13	Sofia	1009.0	W	4	7	19.6	11.9	1009.1	WNW	10	7	19.2	14.5
14	Belgrade	1009.1	-	-	8	22.0	17.2	1011.0	WNW	4	8	23.4	17.4
15	Budapest	1008.7	NW	8	8	18.7	16.7	1010.7	NW	10	7	25.1	17.1
16	Prague	1015.6	NW	4	-	19.1	9.4	1014.5	WNW	6	5	25.8	10.5
17	Munich	1016.6	W	2	2	17.1	12.8	1014.9	NNE	4	0	26.4	9.3
18	Strasbourg	1017.0	N	5	-	18.1	12.8	1015.8	N	7	-	28.8	11.8
19	Paris	1018.0	NE	6	0	19.4	10.4	1016.7	ENE	8	-	29.3	10.9
20	Jersey	1019.7	NNE	5	6	15.5	13.1	1018.0	N	9	5	22.2	12.8
21	Milan	1013.4	WNW	4	0	23.6	14.4	1013.3	S	6	0	31.0	13.5
22	Marseille	1014.1	SE	5	7	23.7	15.2	1013.6	S	11	-	32.0	15.5
23	Bordeaux	1016.3	NNW	4	-	20.1	18.0	1015.0	ESE	4	-	30.6	17.3
24	Rome	1014.6	NNW	3	0	19.6	19.0	1014.6	W	11	1	29.5	19.8
25	Ajaccio	1015.1	NE	5	-	21.0	17.0	1014.7	S	11	-	32.4	14.1
26	Barcelona	-	-	1	-	24.0	17.0	1015.5	SSW	8	0	28.6	21.4
27	Majorca	1015.1	E	4	0	21.7	18.3	-	SW	12	-	30.0	20.0
28	Madrid	-	-	2	-	23.0	8.0	1011.7	S	8	0	31.0	7.3
29	Lisbon	1017.6	-	-	-	18.4	14.9	1018.1	NNE	6	5	24.3	14.5
30	Athens	1008.1	N	2	-	24.9	18.7	1007.8	SSW	4	2	33.2	14.8
31	Malta	-	-	-	-	-	-	-	-	-	-	-	-
32	Gibraltar	1015.9	WSW	4	0	19.7	17.6	1015.6	SSW	12	2	27.2	9.9

Daily Weather Summary for Thursday 19 July 2018

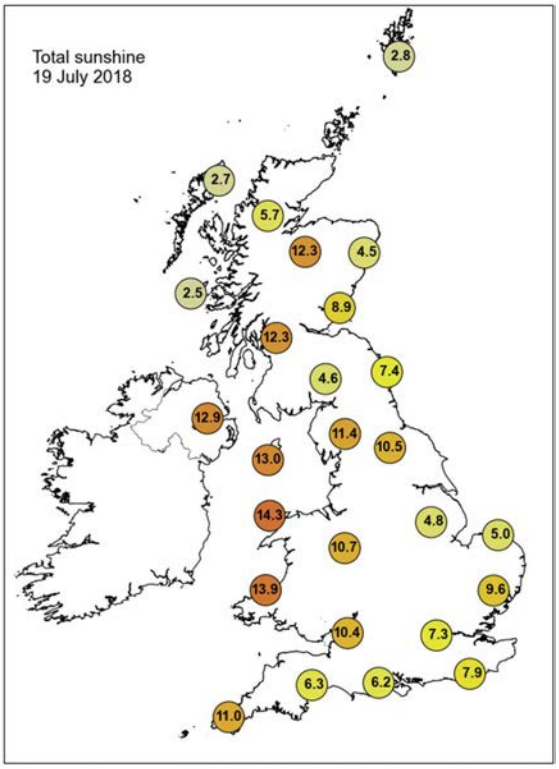


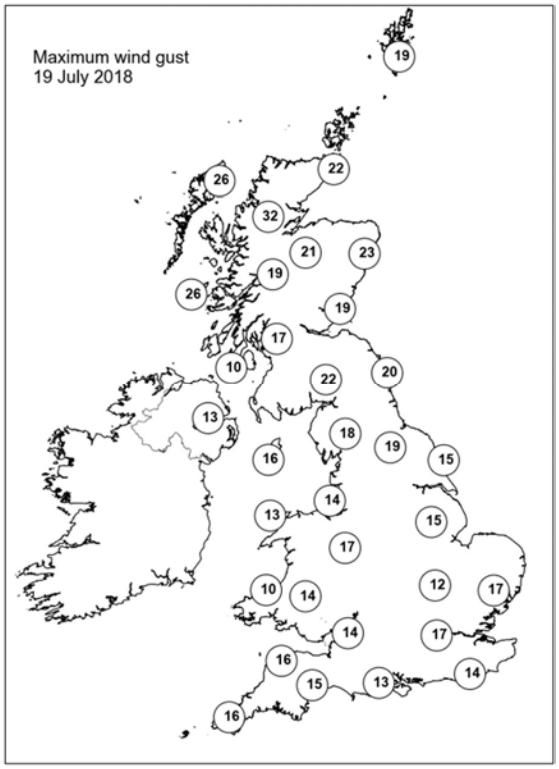






Daily Weather Summary for Thursday 19 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 20 July 2018

This day's summary created 27/07/2018 03:00

Summary of the UK Weather for Friday 20 July 2018

A weather front spread in across northern and western parts of the country through the early hours of Friday bringing with it some welcome rain to Northern Ireland, central and western Scotland and northwest Wales. Elsewhere, it remained dry, warm and muggy with some clear spells, although cloud began to build across the far southeast of England. Through the day, the UK saw a three way split in the weather with outbreaks of rain continuing to push into northern and western areas through the day. From southwest England up to the Wash, it remained fine and sunny for much of the day, whilst in the southeast we saw cloud and outbreaks of showery rain. Through the afternoon temperatures responded to the strong sunshine, however, this sparked off some heavy downpours giving a wetter end to the day across parts of the Midlands and locally the south and east. Despite this, temperatures were well above average for many places, although it was cooler in the far northwest.

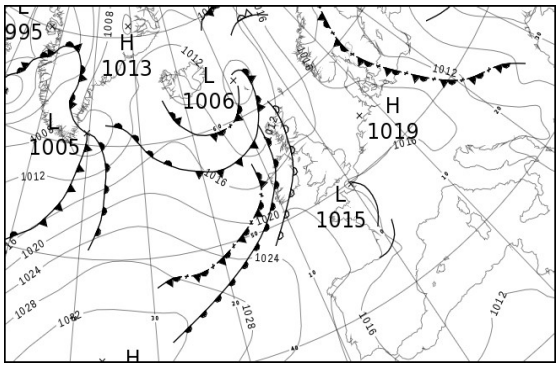
Daily Extremes

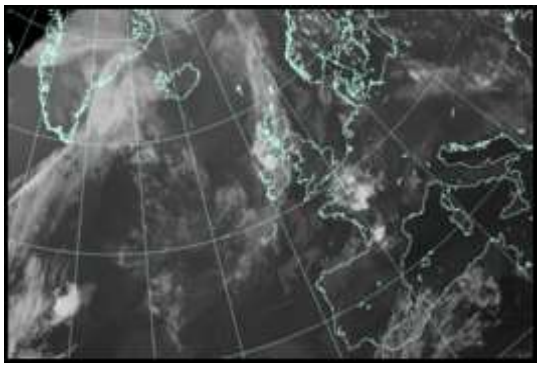
Highest Maximum	**28.5°C** Cirencester (Gloucestershire, 133 mAMSL)
Lowest Maximum	**14.4°C** Spadeadam No 2 (Cumbria, 285 mAMSL)
Highest Minimum	**18.9°C** Hampton W Wks (Greater London, 12 mAMSL)
Lowest Minimum	**4.3°C** St Harmon No 2 (Powys, 291 mAMSL)
Lowest Grass Minimum	**2.1°C** Whitechurch (Dyfed, 129 mAMSL)
Most Rainfall	**16.4mm** Stowe (Buckinghamshire, 145 mAMSL)
Most Sunshine	**11.9hr** Slapton (Devon, 32 mAMSL)
Highest Gust	**26Kt 30mph** Capel Curig No 3 (Gwynedd, 216 mAMSL) also Tiree (Argyll (in Strathclyde Region), 9 mMASL)
Highest Gust (mountain)	**39Kt 45mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

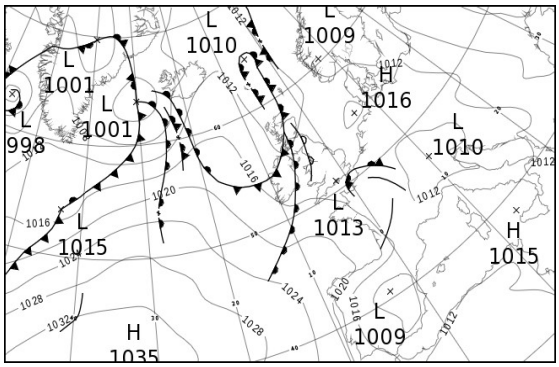
Daily Weather Summary for Friday 20 July 2018

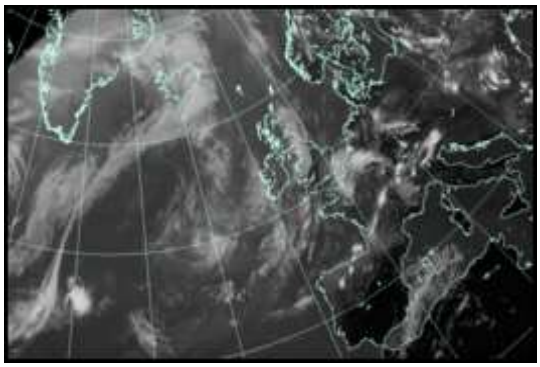
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

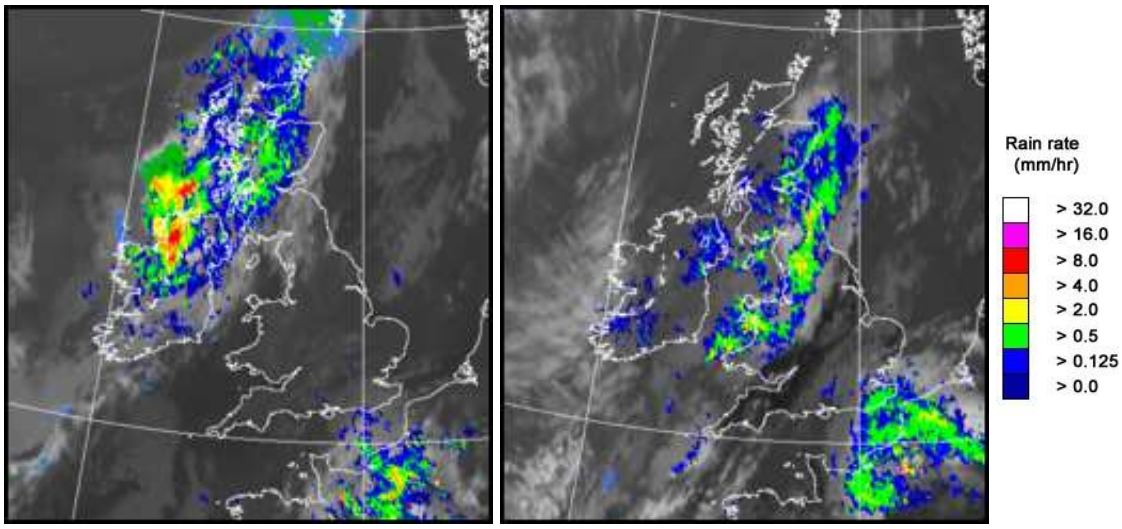




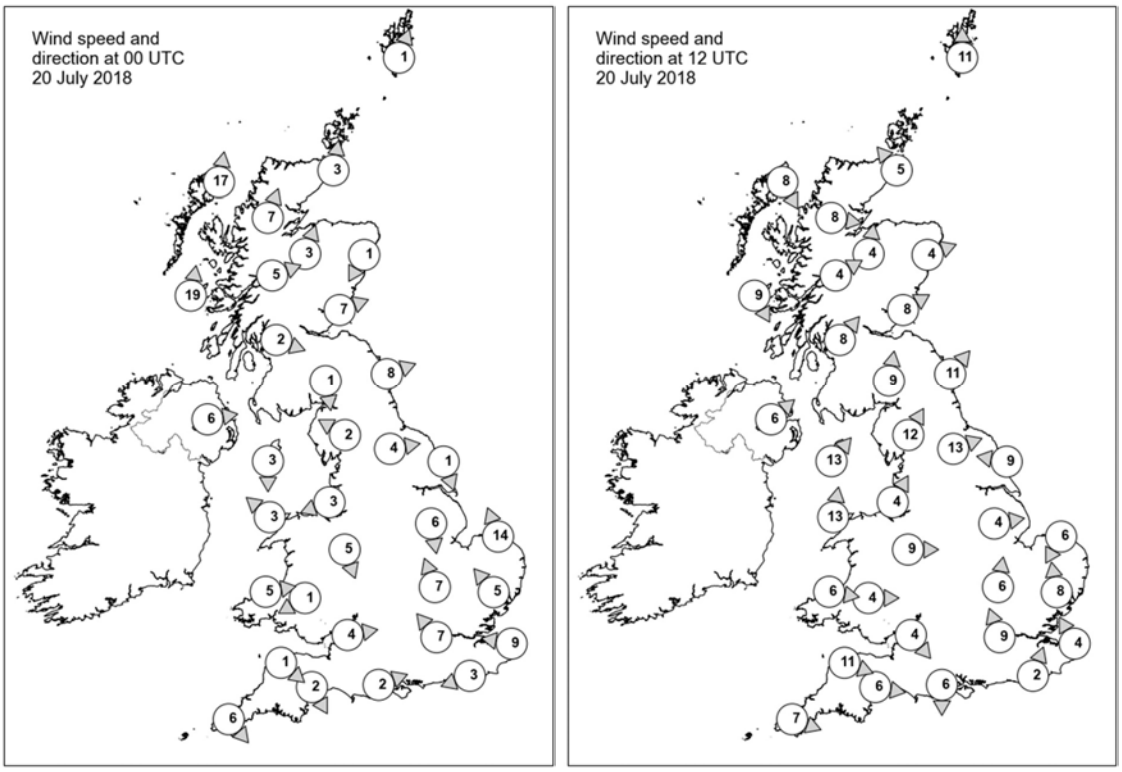
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 20 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 20 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

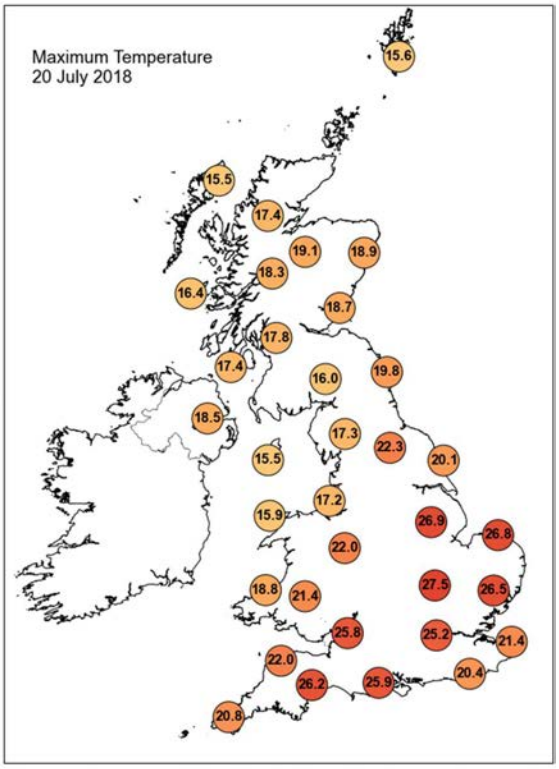
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.5	SSW	1	8	11.9	10.1	1010.8	S	11	4	15.3	12.5
2	Wick	1012.8	S	3	7	14.6	-	1010.3	SE	5	8	15.4	14.0
3	Stornoway	1011.3	S	17	8	12.5	12.2	1011.3	NNW	8	8	15.0	12.4
4	Loch Glascarnoch	1013.5	SSW	7	8	12.7	10.0	1010.7	W	8	8	16.1	14.1
5	Aviemore	1014.4	SSW	3	8	11.7	9.0	1010.5	S	4	8	16.4	13.9
6	Dyce	1014.1	NNE	1	7	12.4	9.9	1011.1	WSW	4	8	15.1	13.7
7	Tulloch Bridge	1015.7	WSW	5	8	11.5	10.1	1011.9	WSW	4	8	15.2	-
8	Tiree	1013.1	S	19	8	12.8	12.6	1011.6	NNW	9	8	15.6	15.1
9	Leuchars	1015.0	WSW	7	8	13.9	8.3	1011.8	WSW	8	8	15.6	14.8
10	Bishopton	1015.6	WNW	2	8	13.5	11.1	1011.6	SW	8	8	15.9	15.1
11	Machrihanish	1015.5	-	-	8	13.9	11.2	1011.5	-	-	8	17.2	15.9
12	Boulmer	1015.8	WSW	8	0	13.0	9.0	1012.8	SW	11	8	17.7	-
13	Eskdalemuir	1017.2	N	1	8	8.6	7.9	1013.2	S	9	8	13.1	12.5
14	Aldergrove	1016.3	W	6	8	15.1	-	1012.2	SW	6	8	16.6	15.9
15	Shap	1017.7	ESE	2	8	9.0	6.5	1014.0	SSW	12	8	13.0	11.8
16	Leeming	1017.2	W	4	0	11.7	7.5	1013.5	WSW	13	7	20.1	10.7
17	Ronaldsway	1017.0	N	3	6	11.7	7.5	1013.7	SW	13	8	13.7	13.3
18	Bridlington	1016.5	NNW	1	0	13.7	12.1	1013.4	E	9	0	18.7	12.3
19	Crosby	1017.4	ENE	3	2	11.7	8.8	1014.8	SSW	4	7	17.0	14.3
20	Valley	1017.4	SE	3	0	12.4	9.1	1014.7	S	13	8	15.1	11.8
21	Waddington	1016.7	N	6	0	17.4	8.8	1013.5	W	4	7	24.3	9.6
22	Shawbury	1017.7	NNW	5	0	13.6	8.5	1014.4	W	9	7	19.6	10.2
23	Weybourne	1017.0	SSE	14	0	15.5	13.4	1014.0	NNE	6	2	21.9	16.1
24	Bedford	1016.8	SSE	7	2	15.9	8.9	1013.7	S	6	7	24.9	9.2
25	Aberporth	1018.2	W	5	0	14.0	10.4	1015.5	W	6	8	16.1	13.7
26	Sennybridge	1019.0	ENE	1	1	8.1	6.4	1014.7	W	4	8	19.7	9.5
27	Wattisham	1017.4	SE	5	0	15.4	12.2	1013.9	S	8	5	25.0	6.7
28	Filton	1017.2	W	4	2	17.8	13.0	1014.1	NW	4	0	24.9	10.6
29	Heathrow	1016.7	SE	7	5	20.4	7.0	1014.3	SSE	9	6	23.6	13.2
30	Manston	1017.0	E	9	5	17.4	12.9	1015.4	SSE	4	8	19.9	15.0
31	Chivenor	1018.1	NW	1	0	13.5	11.4	1015.7	WNW	11	0	21.2	14.0
32	Exeter	1017.6	NNW	2	0	14.2	11.1	1014.3	W	6	7	24.6	10.1
33	Herstmonceux	1016.6	ENE	3	8	18.6	10.7	1015.2	SSW	2	8	18.3	15.1
34	Hurn	1016.8	WSW	2	6	16.0	11.8	1013.7	N	6	8	25.9	15.5
35	Camborne	1018.8	NW	6	2	15.4	12.8	1016.6	WNW	7	5	19.5	12.3

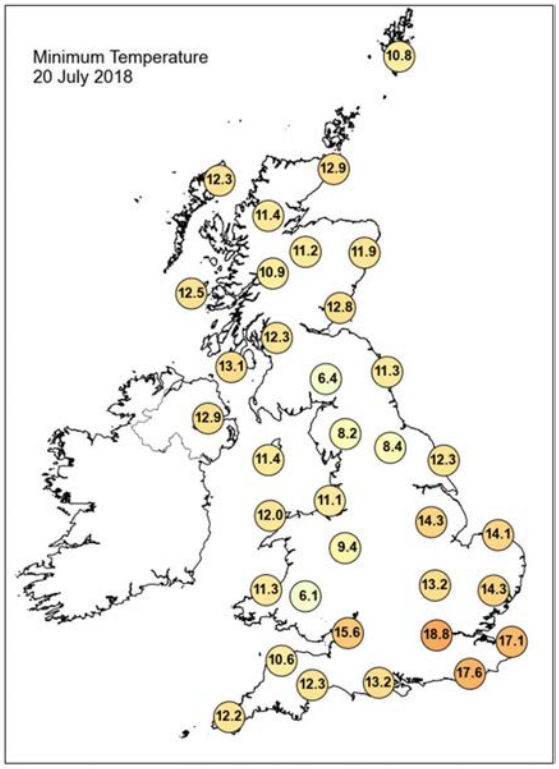
Daily Weather Summary for Friday 20 July 2018

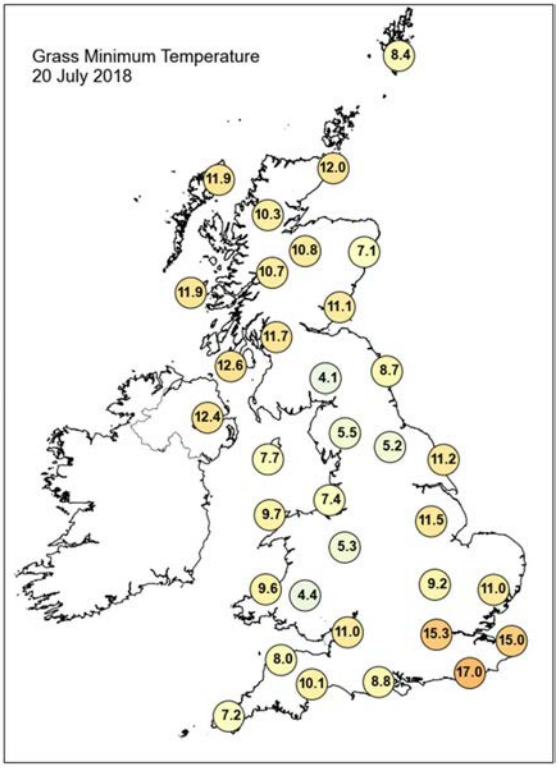
Selected European readings at (L) 0000 and (R) 1200 UTC

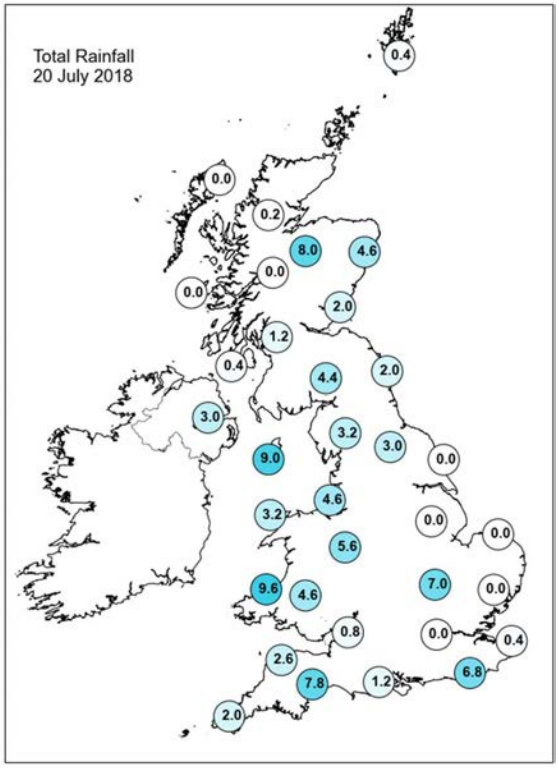
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.7	SSE	10	0	20.9	13.1	1016.4	SSE	14	1	30.4	8.7
2	Helsinki	1012.0	NNE	8	5	20.6	14.1	1009.3	NNE	6	8	22.8	19.8
3	Stockholm	1012.1	-	0	-	18.2	13.6	1008.5	S	6	-	29.9	8.6
4	Oslo	1013.2	S	2	-	17.1	14.0	1010.3	SW	6	3	27.6	13.2
5	Reykjavik	1011.9	SW	4	6	9.0	7.3	1008.5	SSE	11	8	10.6	8.4
6	Moscow	1002.0	NNE	4	8	19.8	18.8	1003.7	SSE	4	7	25.2	19.4
7	Kiev	1002.8	NNW	4	3	20.6	16.1	1003.0	NNW	4	6	23.9	16.8
8	Warsaw	1010.1	W	6	2	18.7	17.8	1009.7	WNW	12	4	26.2	17.6
9	Berlin	1016.7	NNE	2	-	16.4	9.0	1014.7	W	10	-	26.4	9.2
10	De Bilt	1016.7	N	4	2	12.2	11.8	1014.1	NNW	6	8	23.1	13.4
11	Dublin	1017.6	W	6	6	14.5	9.1	1013.6	WSW	8	8	16.9	15.4
12	Cork	1018.9	NW	6	7	14.1	9.8	1014.7	W	6	7	21.2	14.6
13	Sofia	1011.1	NW	2	6	19.0	15.7	1010.4	W	10	4	24.2	14.5
14	Belgrade	1012.3	W	2	0	20.2	17.9	1012.2	NNW	6	2	28.3	13.6
15	Budapest	1012.1	WNW	2	2	19.2	15.1	1011.3	WNW	8	5	27.3	16.0
16	Prague	1016.6	N	2	-	15.8	13.4	1013.5	N	4	3	26.1	7.1
17	Munich	1015.6	SSE	2	3	16.8	12.0	1010.6	E	4	0	29.2	9.2
18	Strasbourg	1015.2	W	3	6	18.6	12.6	1011.7	N	5	-	29.9	11.9
19	Paris	1015.6	W	2	6	22.6	10.7	1013.8	S	5	6	22.2	17.3
20	Jersey	1016.9	NNW	7	0	15.5	13.6	1015.8	WNW	15	5	19.3	14.7
21	Milan	1013.3	W	2	-	25.3	17.3	1012.4	SSW	6	4	30.2	20.1
22	Marseille	1014.4	ESE	5	-	22.6	17.1	1012.8	SSW	8	-	32.2	16.5
23	Bordeaux	1017.1	NW	5	7	19.4	15.5	1016.4	NNW	7	-	25.8	14.6
24	Rome	1014.4	E	3	1	21.2	20.0	1014.1	WSW	12	1	28.5	20.3
25	Ajaccio	1015.2	NE	6	-	20.4	17.2	1014.5	SW	7	-	28.8	20.0
26	Barcelona	1014.8	N	6	0	24.4	16.7	1013.6	SSE	7	1	29.1	19.8
27	Majorca	-	NE	3	-	22.0	19.0	1012.9	SW	11	6	30.3	21.2
28	Madrid	-	N	3	-	24.0	5.0	1010.2	SW	10	1	30.3	7.0
29	Lisbon	1018.3	-	-	-	20.0	16.9	1018.3	N	10	1	26.1	15.6
30	Athens	1008.5	N	3	-	27.0	13.1	1009.8	SSW	8	5	32.2	17.2
31	Malta	1014.0	W	5	0	23.7	21.7	1014.0	ENE	8	0	32.3	13.8
32	Gibraltar	1015.0	WSW	9	2	24.0	11.5	1014.8	SW	14	1	28.5	14.6

Daily Weather Summary for Friday 20 July 2018

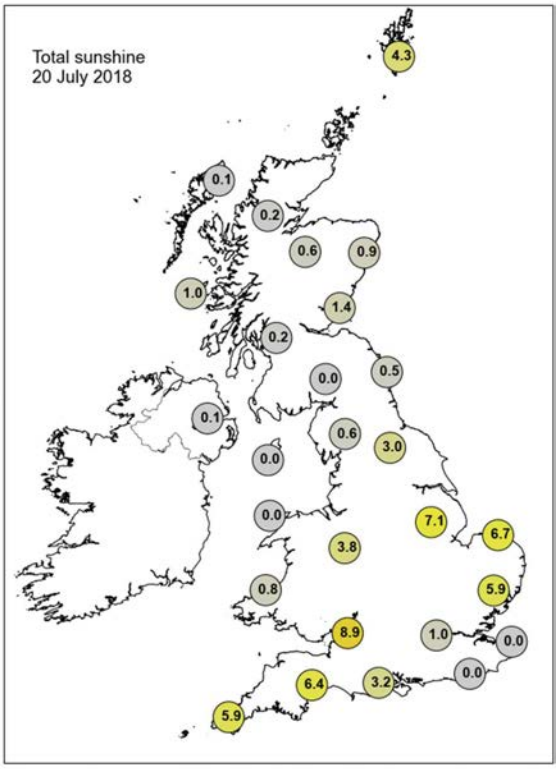


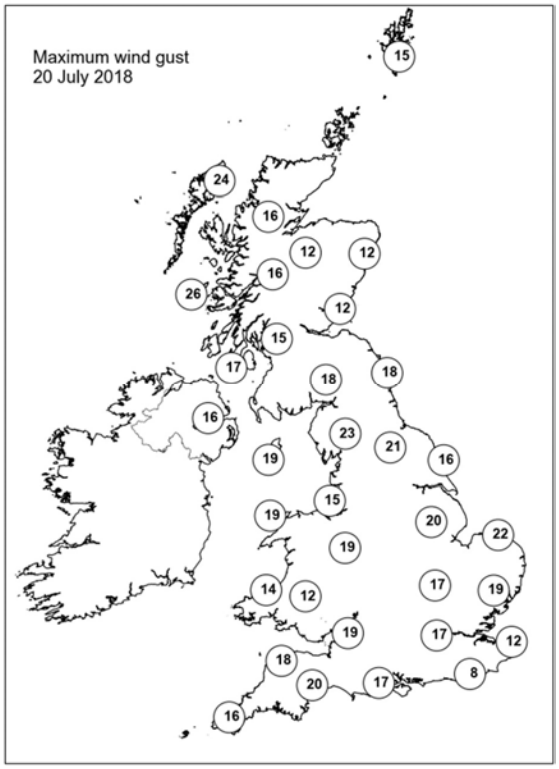






Daily Weather Summary for Friday 20 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 21 July 2018

This day's summary created 28/07/2018 03:00

Summary of the UK Weather for Saturday 21 July 2018

The early hours of Saturday brought a fair amount of cloud across the UK, with further bursts of showery rain, especially across parts of southern England and Wales. There was also a good deal of mist and murk around hills in the west. For all it was another warmish night, with temperature largely holding up into double figures.

It was a cloudy and damp start for parts of the south, but clearer conditions soon developed with most places being dry with sunny spells by lunchtime. A few afternoon showers developed in the southwest, and also parts of east and southeastern England. Elsewhere across England and Wales there were variable amounts of cloud, with some low cloud covering hills in the northwest and giving the odd spot of drizzle at times, although sunny spells developed even here in the afternoon. Northern Ireland and western Scotland were cloudy with occasional rain, whilst eastern parts of Scotland remained largely dry and warm. I

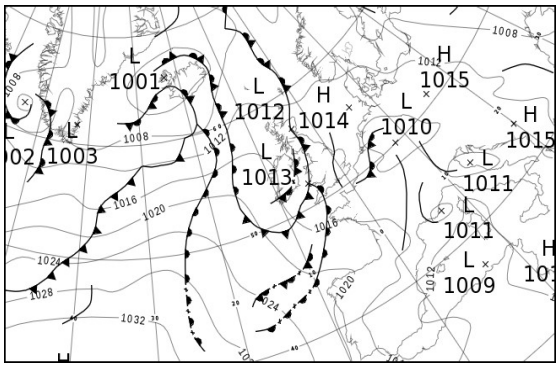
Daily Extremes

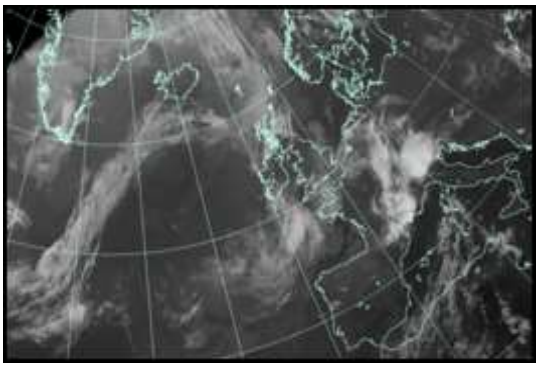
Highest Maximum	**29.1°C** Cavendish (Suffolk, 55 mAMSL)
Lowest Maximum	**13.9°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**17.1°C** London, St James's Park (Greater London, 5 mAMSL)
Lowest Minimum	**9.3°C** Coton-in-the-elms (Derbyshire, 85 mAMSL)
Lowest Grass Minimum	**5.8°C** Copley (Durham, 253 mAMSL)
Most Rainfall	**10.5mm** Achfary (Sutherland, 46 mAMSL)
Most Sunshine	**11.7hr** Faversham (Kent, 46 mAMSL)
Highest Gust	**27Kt 31mph** Aultbea No 2 (Ross & Cromarty, 11 mAMSL)
Highest Gust (mountain)	**31Kt 36mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

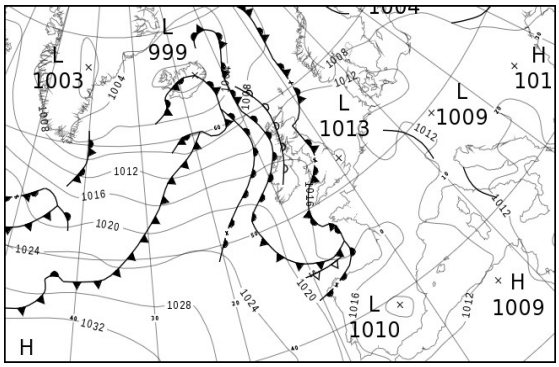
Daily Weather Summary for Saturday 21 July 2018

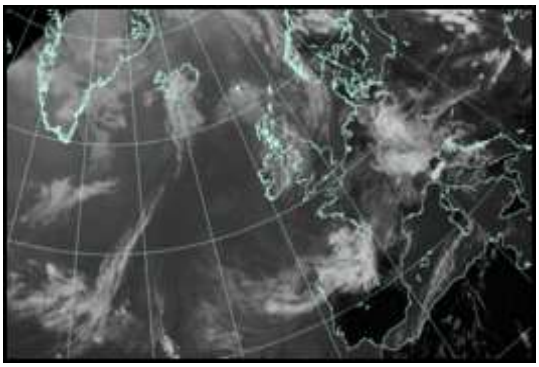
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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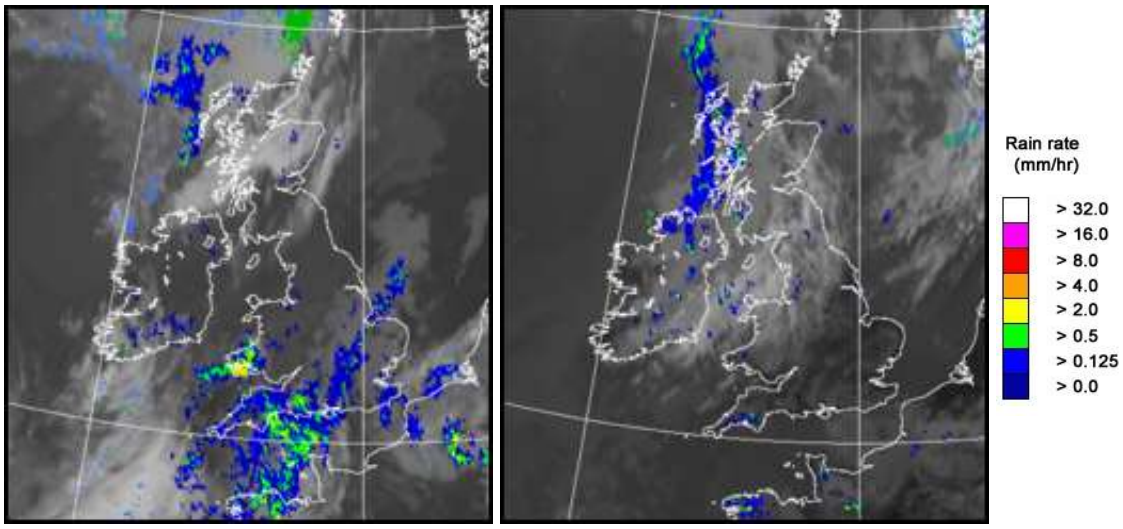
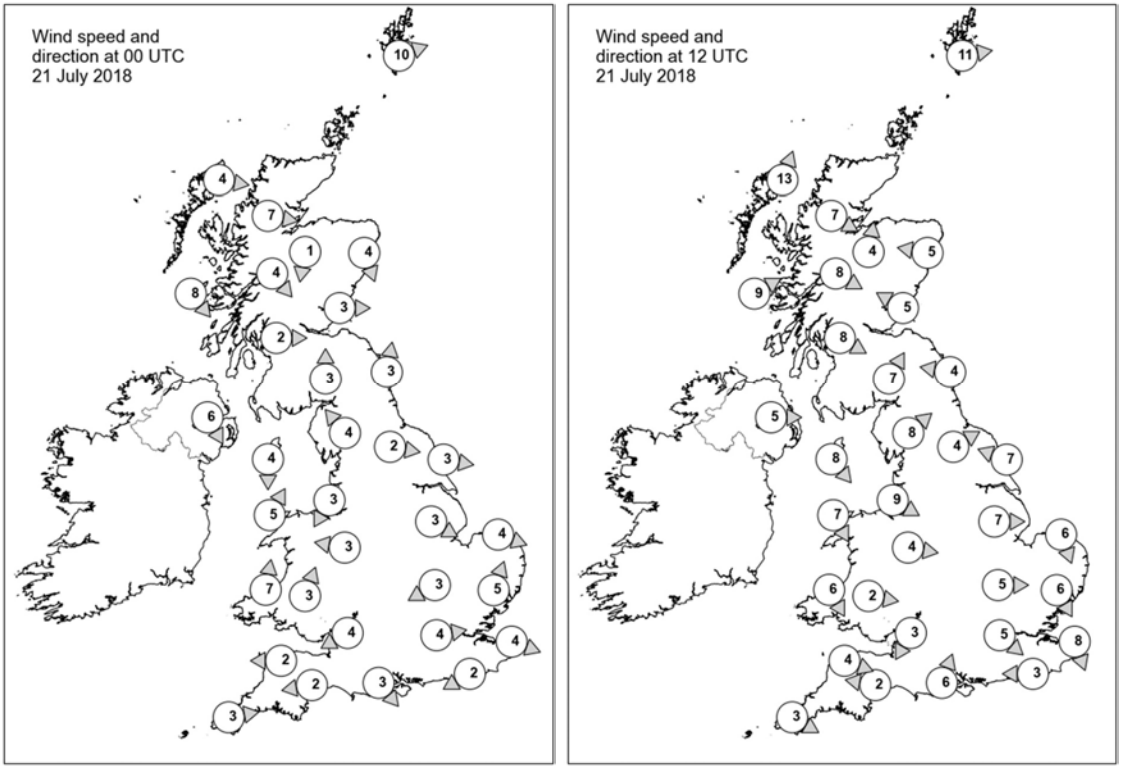
Daily Weather Summary for Saturday 21 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 21 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

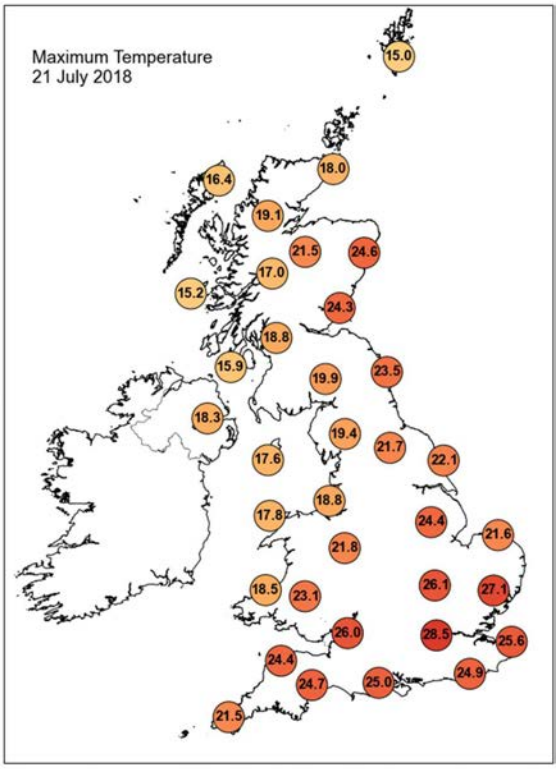
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1010.7	WSW	10	8	12.5	12.3	1010.8	W	11	7	14.0	11.3
2	Wick	-	-	-	-	-	11.0	-	-	-	-	15.0	12.0
3	Stornoway	1013.8	W	4	8	11.5	10.7	1012.1	SSW	13	8	14.5	12.2
4	Loch Glascarnoch	1014.0	W	7	8	10.9	10.8	1012.4	WNW	7	5	17.2	11.2
5	Aviemore	1012.7	N	1	8	13.9	13.4	1011.6	S	4	8	20.4	12.6
6	Dyce	1012.3	NNW	4	8	15.8	14.4	1013.0	E	5	8	15.3	13.3
7	Tulloch Bridge	1013.9	NW	4	8	13.5	12.9	1014.1	WNW	8	8	16.2	11.9
8	Tiree	1014.5	NW	8	8	12.8	10.9	1014.6	WSW	9	8	14.3	12.1
9	Leuchars	1012.0	W	3	7	14.4	14.1	1012.7	ESE	5	8	17.8	14.8
10	Bishopton	1012.6	W	2	8	15.4	14.7	1013.9	WNW	8	7	18.4	13.2
11	Machrihanish	1013.9	-	-	8	13.2	12.4	1015.3	-	-	7	15.4	13.0
12	Boulmer	1012.8	S	3	0	11.9	11.7	1013.4	E	4	7	17.2	14.6
13	Eskdalemuir	1013.3	S	3	8	13.4	13.4	1014.1	SSW	7	8	17.2	14.6
14	Aldergrove	1014.8	NNW	6	8	12.5	11.4	1015.9	W	5	8	16.8	12.0
15	Shap	1013.6	SE	4	8	12.5	12.1	1014.6	SW	8	8	17.0	13.2
16	Leeming	1013.3	W	2	8	15.0	12.8	1014.1	WSW	4	8	19.4	12.7
17	Ronaldsway	1013.4	N	4	7	14.2	12.7	1015.9	NW	8	7	16.3	10.7
18	Bridlington	1012.8	W	3	1	13.9	11.6	1013.8	ESE	7	6	19.3	14.5
19	Crosby	1013.7	NNE	3	8	15.0	14.3	1015.7	WNW	9	8	18.4	15.8
20	Valley	1013.2	SSW	5	8	15.0	14.9	1016.7	NNW	7	7	16.1	11.9
21	Waddington	1013.5	WNW	3	8	15.8	13.0	1014.2	W	7	5	22.5	12.4
22	Shawbury	1013.9	E	3	8	14.6	14.2	1015.1	W	4	8	19.6	13.4
23	Weybourne	1013.3	WNW	4	8	16.7	14.7	1014.5	NNW	6	0	19.6	13.5
24	Bedford	1013.8	ENE	3	8	15.7	14.9	1014.6	W	5	1	21.4	14.4
25	Aberporth	1012.7	S	7	8	15.5	15.3	1016.6	NNW	6	8	14.4	14.4
26	Sennybridge	1013.8	SSW	3	7	13.5	13.1	1014.9	W	2	7	20.5	15.3
27	Wattisham	1013.2	SSW	5	8	17.4	14.9	1013.4	NNW	6	5	25.5	11.2
28	Filton	1013.7	ENE	4	8	15.9	13.4	1014.4	NNE	3	7	23.6	13.3
29	Heathrow	1013.2	W	4	6	17.9	14.7	1014.2	NW	5	4	23.9	12.8
30	Manston	1013.5	WNW	4	8	16.3	15.1	1014.2	NNW	8	0	23.6	12.9
31	Chivenor	1013.3	E	2	8	17.0	16.6	1015.0	WNW	4	7	22.9	16.6
32	Exeter	1013.5	E	2	8	16.0	15.4	1014.9	E	2	7	20.6	15.3
33	Herstmonceux	1013.5	ENE	2	8	14.9	14.6	1014.2	E	3	8	23.7	13.7
34	Hurn	1013.5	NW	3	8	15.3	13.7	1014.5	SSW	6	1	24.4	13.4
35	Camborne	1013.9	W	3	8	16.9	16.5	1015.0	WNW	3	7	20.3	16.9

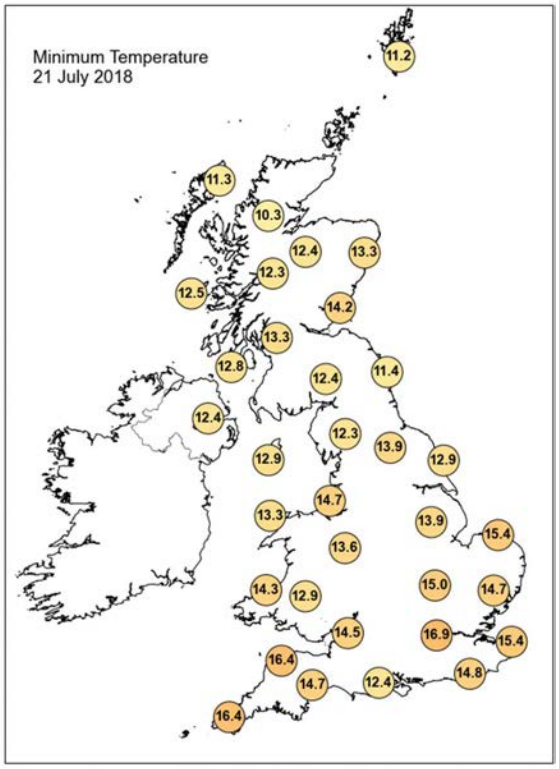
Daily Weather Summary for Saturday 21 July 2018

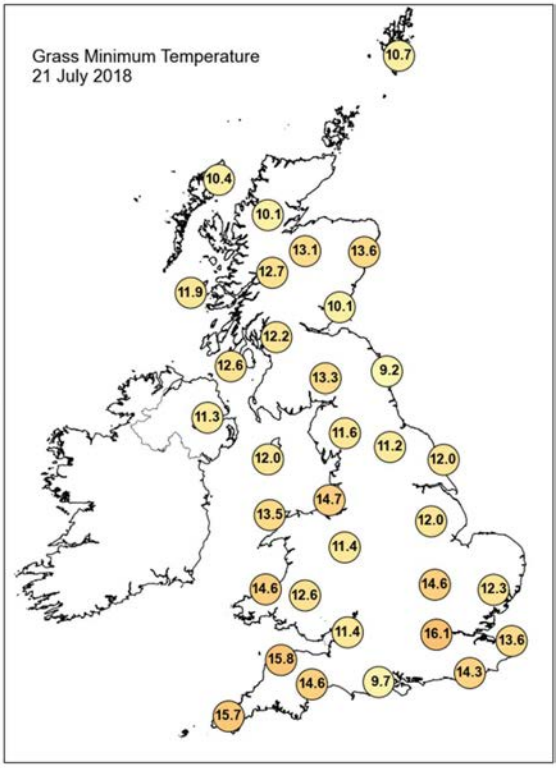
Selected European readings at (L) 0000 and (R) 1200 UTC

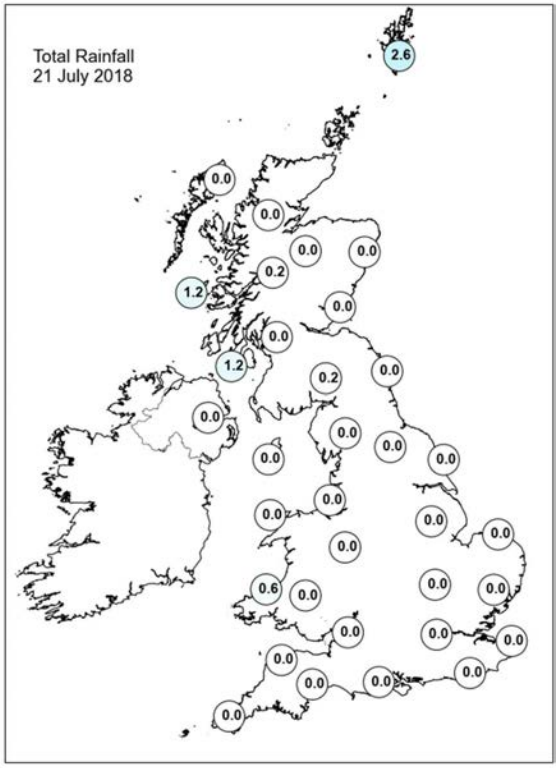
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.8	SSE	6	2	18.0	11.6	1011.7	SSW	14	7	24.7	14.1
2	Helsinki	-	-	-	7	-	-	-	-	-	4	-	-
3	Stockholm	1007.5	N	4	-	20.8	18.7	1007.0	WNW	4	-	25.8	16.3
4	Oslo	1009.0	NE	2	-	16.7	13.4	1006.3	SW	8	1	25.8	13.6
5	Reykjavik	1002.8	W	4	8	9.9	8.8	1000.8	WSW	7	8	9.8	8.7
6	Moscow	1006.5	ESE	2	7	20.3	18.5	1007.8	ENE	2	8	24.3	18.5
7	Kiev	1005.2	NW	4	0	19.3	17.8	1006.0	N	4	7	22.0	19.8
8	Warsaw	1011.2	WNW	6	1	18.5	17.3	1011.4	WNW	8	4	25.9	14.5
9	Berlin	1013.2	NE	2	-	16.6	8.9	1012.4	E	2	-	26.4	9.5
10	De Bilt	1011.5	N	4	8	18.4	14.1	1011.5	NNW	6	0	25.8	14.6
11	Dublin	1014.6	NW	4	7	12.4	11.7	1016.6	WNW	10	8	17.6	11.7
12	Cork	1015.0	NW	10	7	15.5	14.3	1017.3	NNW	10	7	19.5	11.4
13	Sofia	1011.9	WNW	4	5	20.6	12.7	1011.7	W	4	2	26.4	10.9
14	Belgrade	1020.0	SW	2	0	20.8	16.2	1012.0	WNW	2	2	30.5	15.1
15	Budapest	1012.6	NNE	2	0	19.5	18.2	1011.8	SSE	2	4	29.3	15.1
16	Prague	1012.2	N	2	-	18.1	8.6	1008.6	ENE	6	5	29.2	10.8
17	Munich	1011.2	W	6	8	18.9	15.2	1012.7	WNW	4	8	18.2	15.3
18	Strasbourg	1011.8	SW	9	8	19.7	17.5	1013.1	NNE	4	8	20.1	18.6
19	Paris	1013.2	WNW	7	7	17.3	15.1	1013.8	W	4	2	25.8	9.6
20	Jersey	1014.4	W	10	8	16.1	15.2	1015.3	W	6	0	20.0	15.3
21	Milan	1013.2	N	8	8	20.3	19.7	1012.8	NNE	6	6	22.2	18.2
22	Marseille	1012.0	N	11	8	23.8	16.6	1011.1	NW	14	-	29.6	15.3
23	Bordeaux	1017.2	SW	5	8	18.7	14.4	1016.8	W	9	7	21.9	13.5
24	Rome	1013.5	E	3	0	22.0	21.2	1010.8	SE	19	4	30.4	16.0
25	Ajaccio	1012.1	E	3	-	21.5	15.3	1010.4	SSW	9	-	30.8	19.2
26	Barcelona	-	E	4	-	26.0	22.0	1014.4	WSW	9	6	28.0	16.4
27	Majorca	1011.1	NNW	4	7	24.7	20.6	1013.2	SW	13	5	30.9	21.1
28	Madrid	-	NNW	4	-	20.0	12.0	1012.2	WNW	6	3	27.6	9.9
29	Lisbon	1018.7	-	-	-	18.6	14.8	1017.2	-	-	-	25.7	13.5
30	Athens	1010.3	-	0	-	24.4	18.3	1011.8	SSW	7	3	32.6	18.6
31	Malta	1014.5	SW	2	0	25.1	13.6	1015.3	SW	8	0	32.3	17.4
32	Gibraltar	1015.1	W	12	0	22.9	15.4	1014.4	SSW	14	0	27.5	16.4

Daily Weather Summary for Saturday 21 July 2018

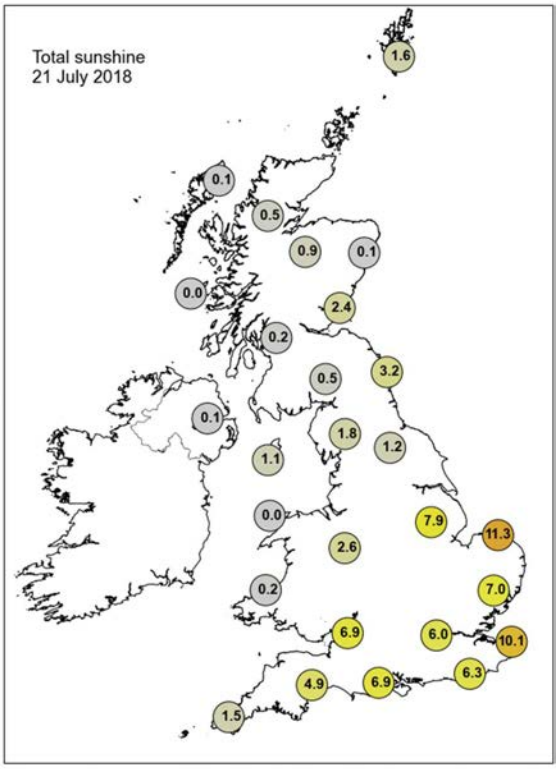


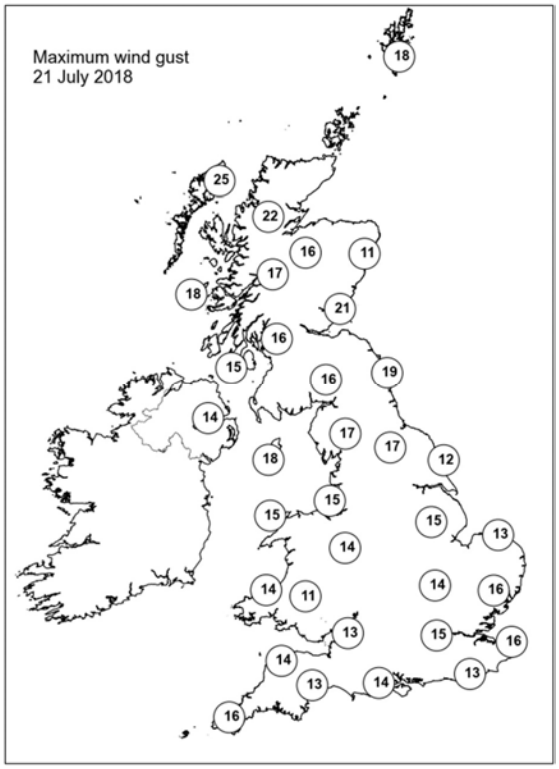






Daily Weather Summary for Saturday 21 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 22 July 2018

This day's summary created 31/07/2018 17:59

Summary of the UK Weather for Sunday 22 July 2018

The small hours of Sunday were largely dry for many parts of the UK, but there was a good deal of cloud around. The cloud was thick enough at times to produce some light rain mainly towards the end of the night across northwestern Scotland. It was a warm night for much of the UK.

Low cloud and patchy rain and drizzle continued to affect the northwest of Scotland giving a dull and damp day here. Meanwhile the more sheltered east of Scotland remained dry with sunny spells, and saw temperatures reach the mid twenties Celsius. Irish Sea coasts in Northwest England were cloudy through the morning, but with sunny spells developing in the afternoon. Elsewhere, it was dry and very warm or hot with some decent amounts of sunshine.

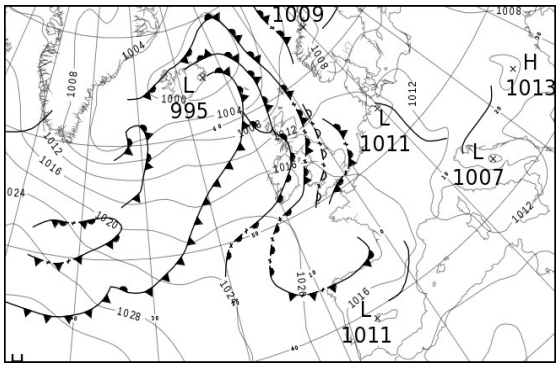
Daily Extremes

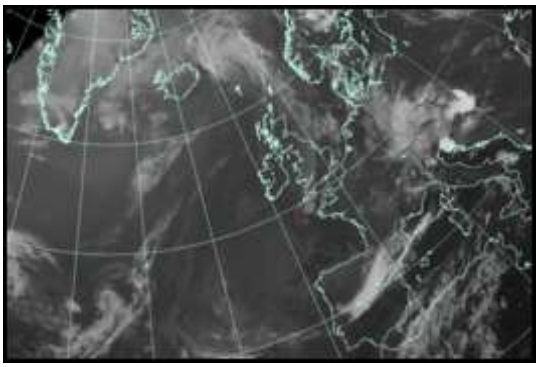
Highest Maximum	**30.4°C** Cirencester (Gloucestershire, 133 mAMSL)
Lowest Maximum	**14.3°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**18.2°C** Faversham (Kent, 46 mAMSL)
Lowest Minimum	**9.0°C** Grangemouth Refinery (Stirling (in Central Region), 2 mAMSL)
Lowest Grass Minimum	**7.7°C** Santon Downham (Suffolk, 6 mAMSL)
Most Rainfall	**16.2mm** Port Henderson (Ross & Cromarty, 18 mAMSL)
Most Sunshine	**13.9hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**32Kt 37mph** Lerwick (Shetland, 82 mAMSL)
Highest Gust (mountain)	**61Kt 70mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

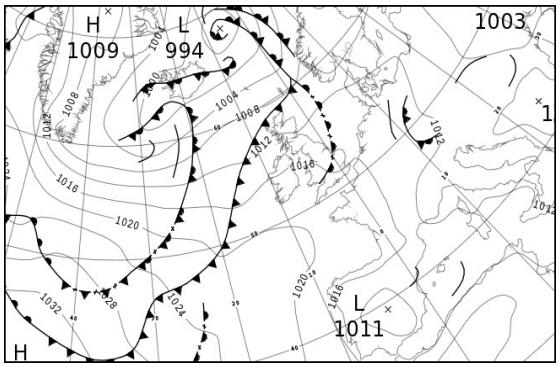
Daily Weather Summary for Sunday 22 July 2018

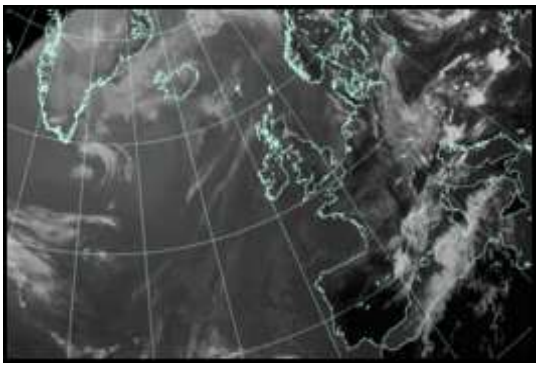
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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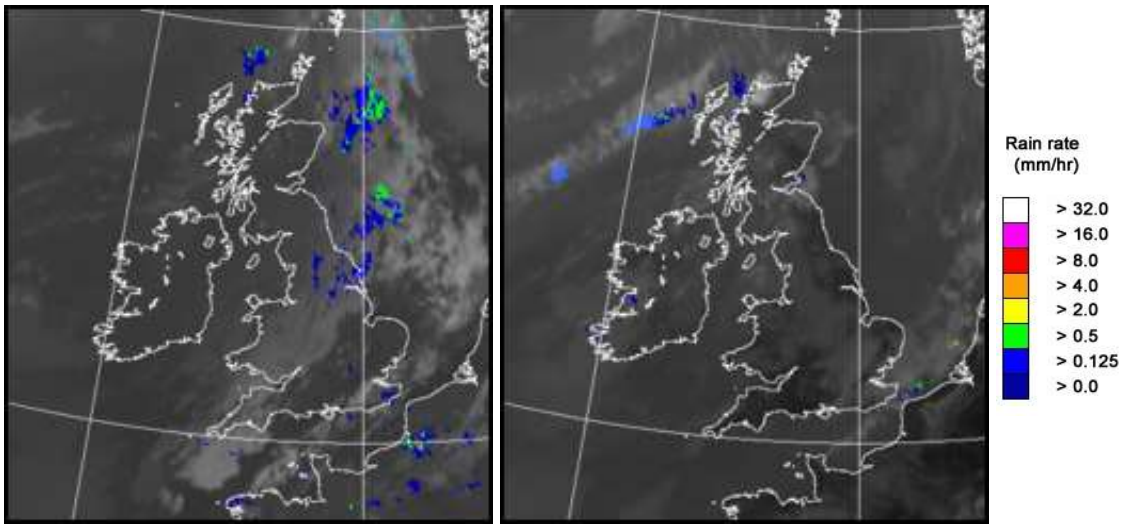
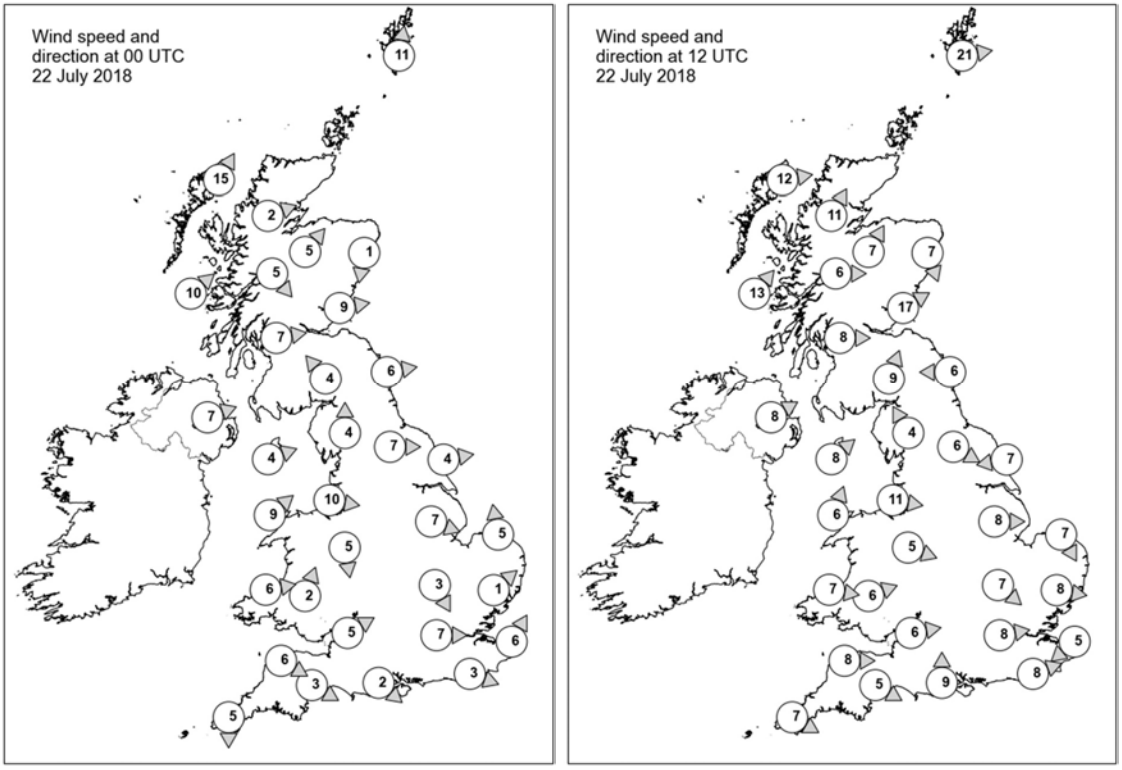
Daily Weather Summary for Sunday 22 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 22 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

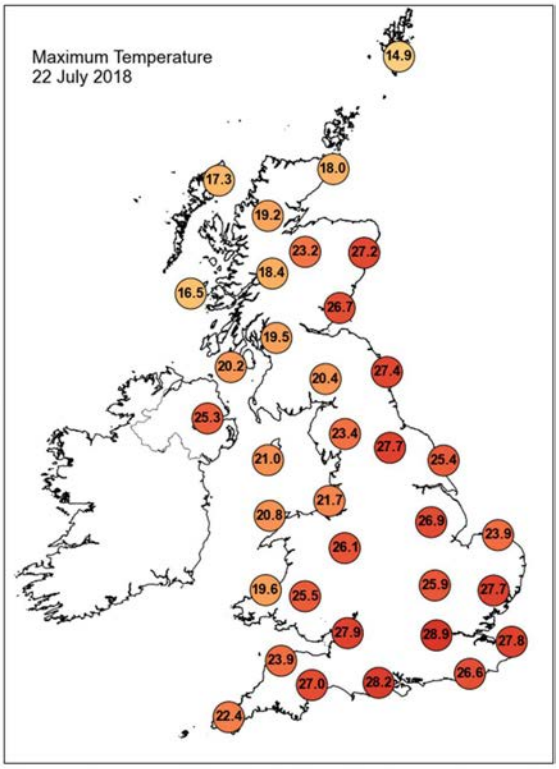
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1008.6	S	11	8	12.0	11.7	1006.9	W	21	7	13.9	12.2
2	Wick	-	-	-	-	14.0	14.0	-	-	-	-	17.0	15.0
3	Stornoway	1009.1	SSW	15	8	14.1	13.0	1010.2	W	12	8	16.0	13.2
4	Loch Glascarnoch	1010.7	WSW	2	8	14.3	12.7	1010.2	SSW	11	8	18.5	14.8
5	Aviemore	1011.5	SW	5	8	13.6	11.4	1010.7	SSW	7	7	20.9	15.1
6	Dyce	1010.8	N	1	7	14.4	14.0	1009.7	NNW	7	7	24.8	16.7
7	Tulloch Bridge	1013.8	NW	5	8	12.6	12.0	1013.1	W	6	7	17.2	15.1
8	Tiree	1013.1	SW	10	8	14.0	14.0	1013.1	SW	13	8	15.6	15.6
9	Leuchars	1011.9	W	9	0	14.5	12.2	1011.7	WSW	17	2	24.1	16.3
10	Bishopton	1013.9	W	7	8	14.7	13.6	1014.1	W	8	8	18.5	15.6
11	Machrihanish	1014.5	-	-	7	14.6	14.4	1014.8	-	-	8	17.8	16.4
12	Boulmer	1012.9	W	6	8	17.1	12.9	1012.9	E	6	6	22.4	16.0
13	Eskdalemuir	1014.9	SE	4	8	12.5	12.0	1015.0	SSW	9	8	17.8	15.7
14	Aldergrove	1015.4	WSW	7	8	16.3	14.6	1015.3	WSW	8	8	20.7	17.0
15	Shap	1015.1	S	4	8	14.0	11.6	1014.9	SSE	4	8	21.8	17.0
16	Leeming	1014.6	W	7	8	15.6	11.7	1013.9	WNW	6	7	24.7	16.3
17	Ronaldsway	1015.7	WSW	4	8	14.9	13.1	1016.3	SW	8	8	18.4	15.8
18	Bridlington	1013.8	W	4	8	15.8	12.9	1013.9	E	7	2	19.9	15.0
19	Crosby	1016.0	W	10	7	16.4	13.1	1016.6	W	11	8	19.3	16.1
20	Valley	1016.5	SW	9	8	15.2	12.8	1017.1	SSW	6	8	18.6	15.7
21	Waddington	1014.8	WNW	7	3	16.3	12.7	1015.2	W	8	7	21.9	14.0
22	Shawbury	1016.3	N	5	8	15.1	12.5	1016.2	WNW	5	8	22.1	15.1
23	Weybourne	1014.5	S	5	2	15.9	13.8	1015.4	NNW	7	0	21.1	14.7
24	Bedford	1015.3	NNW	3	0	17.9	13.5	1016.1	NW	7	7	21.8	14.4
25	Aberporth	1017.4	W	6	8	14.2	12.7	1017.2	W	7	0	18.4	14.7
26	Sennybridge	1017.4	SSW	2	8	13.7	12.1	1016.0	WSW	6	7	24.0	16.6
27	Wattisham	1014.7	SW	1	0	15.1	13.6	1015.0	W	8	6	25.1	11.3
28	Filton	1016.1	WSW	5	1	17.4	16.1	1016.4	W	6	5	24.6	12.2
29	Heathrow	1015.4	W	7	1	19.4	13.2	1015.7	W	8	8	26.9	10.7
30	Manston	1014.9	SSW	6	2	18.3	13.1	1015.6	NE	5	8	25.0	14.5
31	Chivenor	1017.5	WNW	6	7	16.2	14.6	1017.6	W	8	0	23.1	14.7
32	Exeter	1016.8	WNW	3	8	16.8	14.5	1016.7	WNW	5	1	25.6	13.4
33	Herstmonceux	1015.7	WNW	3	6	17.6	13.6	1015.9	WSW	8	5	25.3	14.8
34	Hurn	1016.2	NW	2	0	15.9	13.9	1016.5	S	9	4	25.4	14.1
35	Camborne	1017.9	N	5	7	16.6	14.6	1018.2	WNW	7	2	22.0	14.4

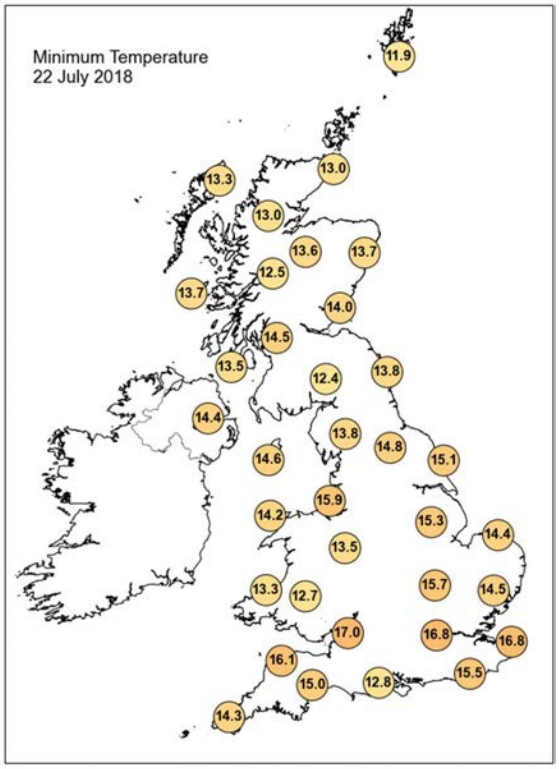
Daily Weather Summary for Sunday 22 July 2018

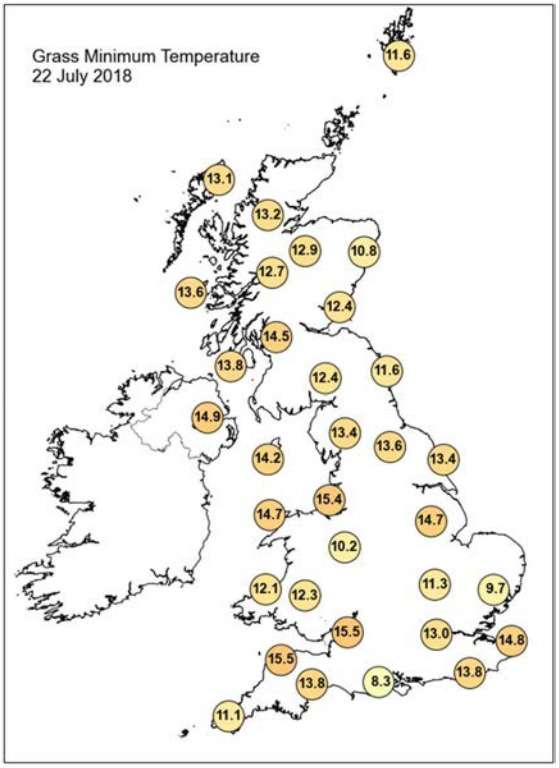
Selected European readings at (L) 0000 and (R) 1200 UTC

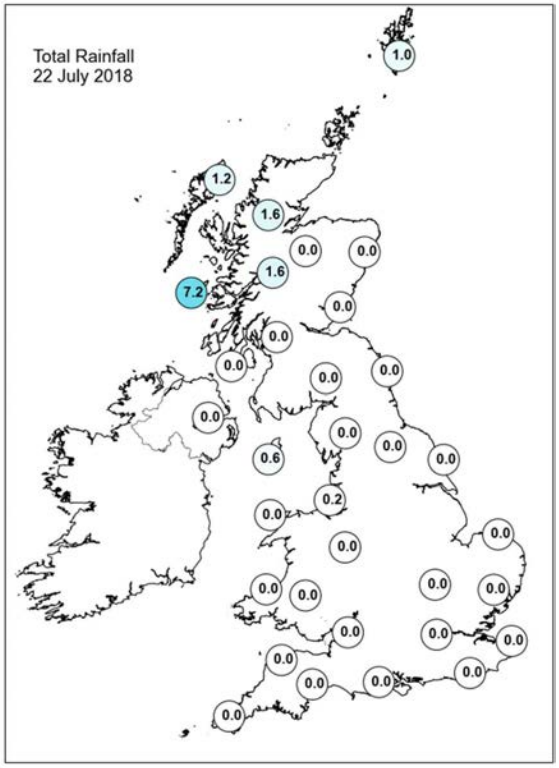
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1009.5	S	4	7	19.5	15.3	1005.1	SSE	17	7	25.9	13.9
2	Helsinki	1006.3	W	6	5	18.5	17.9	-	-	-	2	-	-
3	Stockholm	1007.5	W	4	-	18.4	11.9	1007.9	WSW	10	-	25.5	11.5
4	Oslo	1005.4	SE	4	-	17.8	15.1	1006.5	S	6	1	24.7	13.0
5	Reykjavik	1000.1	WSW	6	8	8.4	7.3	999.6	SW	2	8	9.7	6.8
6	Moscow	1009.4	E	2	8	20.8	18.0	1009.9	SSE	2	7	21.6	18.6
7	Kiev	1007.5	N	6	7	19.0	17.5	1005.3	NNW	6	6	24.7	15.1
8	Warsaw	1011.0	-	0	0	17.0	14.9	1009.9	NW	4	4	28.0	12.8
9	Berlin	1012.2	ESE	4	-	20.0	10.7	1013.0	NW	4	-	27.3	11.2
10	De Bilt	1013.8	NW	4	6	16.3	13.2	1014.9	W	8	7	25.7	13.6
11	Dublin	1016.5	W	14	7	16.6	14.3	1016.6	WSW	8	7	20.8	16.8
12	Cork	1018.1	NNW	10	3	16.1	13.4	1017.2	SW	8	6	24.9	17.3
13	Sofia	1012.8	SSE	2	0	18.6	11.5	1006.5	E	2	5	29.4	17.0
14	Belgrade	1009.5	SE	4	6	24.6	17.3	1008.9	NNE	8	3	26.5	17.9
15	Budapest	1010.9	N	2	6	19.1	18.1	1009.6	WNW	6	6	25.7	16.0
16	Prague	1011.1	N	2	-	18.5	15.0	1010.4	NNW	10	6	26.1	9.8
17	Munich	1012.9	WSW	6	7	16.6	15.9	1014.0	W	4	8	17.0	16.1
18	Strasbourg	1013.6	S	4	8	18.0	16.3	1014.3	N	8	-	25.4	16.5
19	Paris	1015.9	WNW	4	2	18.1	14.2	1016.3	NW	5	4	26.0	14.5
20	Jersey	1016.9	N	7	1	16.3	13.2	1018.3	W	7	0	20.6	15.8
21	Milan	1011.2	W	2	0	20.5	18.8	1010.5	SW	6	0	27.7	18.9
22	Marseille	1012.3	NW	13	-	23.4	14.1	1011.1	W	13	-	29.1	14.1
23	Bordeaux	1017.5	WSW	3	7	17.6	15.2	1017.6	SSW	3	8	24.4	15.9
24	Rome	1010.4	NNE	3	0	22.2	18.1	1011.4	WSW	15	3	29.2	21.9
25	Ajaccio	1012.7	NE	4	-	21.5	16.7	1013.0	SW	10	-	28.5	20.2
26	Barcelona	1015.3	SSE	5	7	25.2	20.1	1015.2	SSW	7	5	26.1	18.2
27	Majorca	-	E	3	-	23.0	19.0	1013.8	SE	3	6	32.7	16.5
28	Madrid	-	NE	4	-	21.0	12.0	1011.0	WNW	5	1	28.7	13.9
29	Lisbon	1016.1	-	-	-	19.7	15.9	1014.4	-	-	-	25.8	17.0
30	Athens	1011.7	NNE	1	-	25.3	18.0	1011.2	-	0	0	35.4	18.2
31	Malta	1013.8	S	7	1	25.1	25.1	1012.9	WSW	8	0	31.5	21.6
32	Gibraltar	1012.7	WSW	13	0	23.0	10.0	1014.0	E	6	0	24.9	17.2

Daily Weather Summary for Sunday 22 July 2018

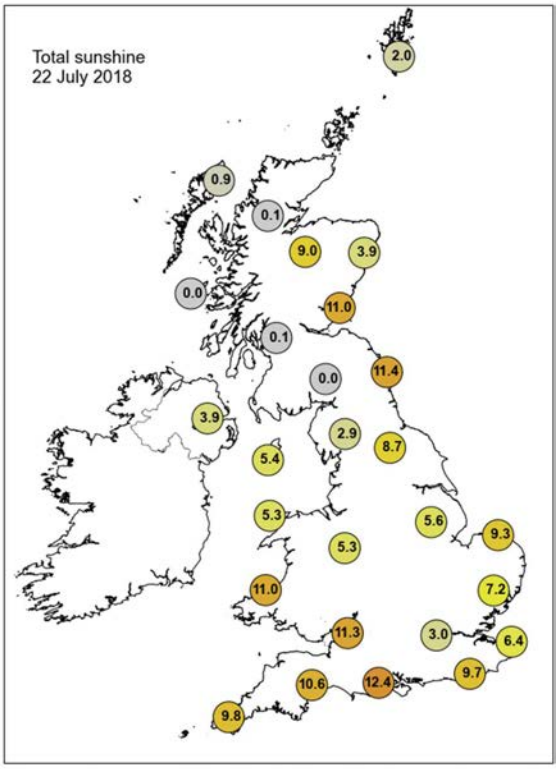


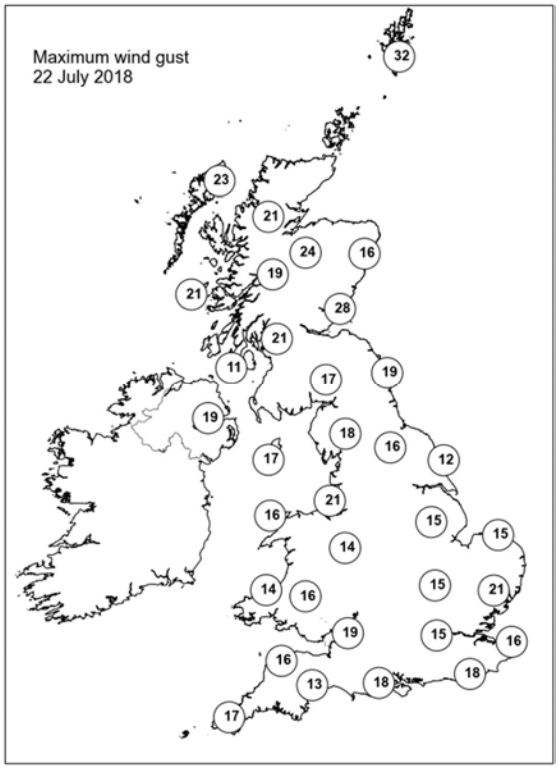






Daily Weather Summary for Sunday 22 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 23 July 2018

This day's summary created 24/08/2018 12:14

Summary of the UK Weather for Monday 23 July 2018

It was a dry night with clear spells across England and Wales, and a few mist and fog patches in places. Meanwhile, there was some low cloud across parts of southwest England and south Wales, which gave a cloudy start to the day. A band of cloud and showery rain moved into Scotland and Northern Ireland overnight, which slowly edged southeast. It was a warm and humid night across much of the UK, but it was slightly fresher in northwest Scotland.

Showery rain continued to edge slowly southeast across Scotland and Northern Ireland through the day, with a scattering of heavy showers developing across northwest England during the afternoon. It remained generally cloudy over west Wales with only a few bright spells, but elsewhere early cloud across the southwest of England broke to allow some sunny spells, and across the rest of England and Wales it was a dry, sunny and hot day. It became very hot in the southeast in strong sunshine.

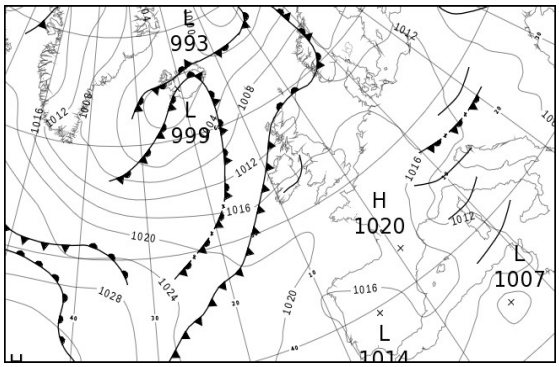
Daily Extremes

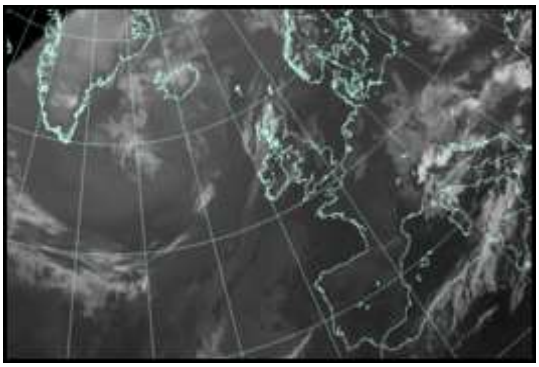
Highest Maximum	**33.4°C** Cambridge, Botanic Garden (Cambridgeshire, 13 mAMSL)
Lowest Maximum	**15.2°C** Harris: Quidnish (Western Isles, 13 mAMSL)
Highest Minimum	**19.6°C** Hampton W Wks (Greater London, 12 mAMSL)
Lowest Minimum	**11.2°C** St Harmon No 2 (Powys, 291 mAMSL)
Lowest Grass Minimum	**9.5°C** Altnahinch Filters (Antrim, 213 mAMSL)
Most Rainfall	**21.4mm** Auchincruive (Ayrshire, 48 mAMSL)
Most Sunshine	**14.5hr** Shoeburyness, Landwick (Essex, 2 mAMSL) also Odiham (Hampshire, 118 mMASL)
Highest Gust	**28Kt 32mph** Leuchars (Fife, 10 mAMSL) also Charterhall (Berwickshire, 112 mMASL) also Capel Curig No 3 (Gwynedd, 216 mMASL)
Highest Gust (mountain)	**55Kt 63mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

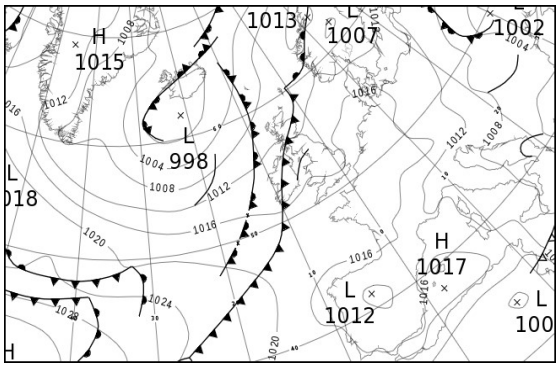
Daily Weather Summary for Monday 23 July 2018

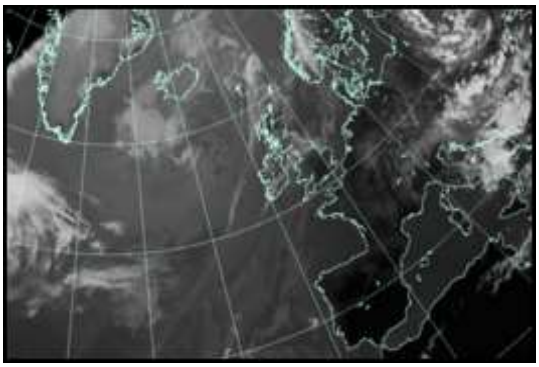
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

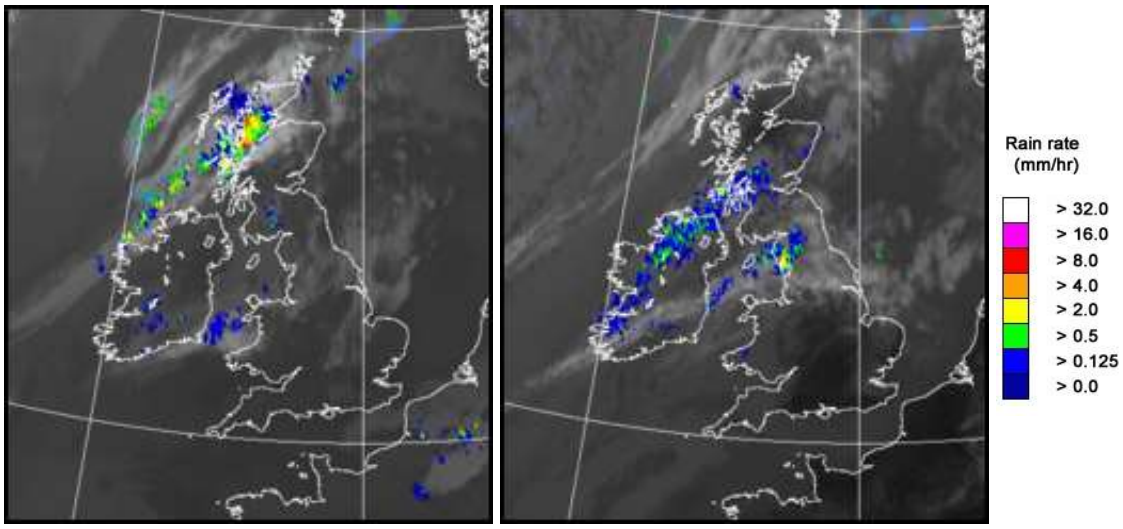




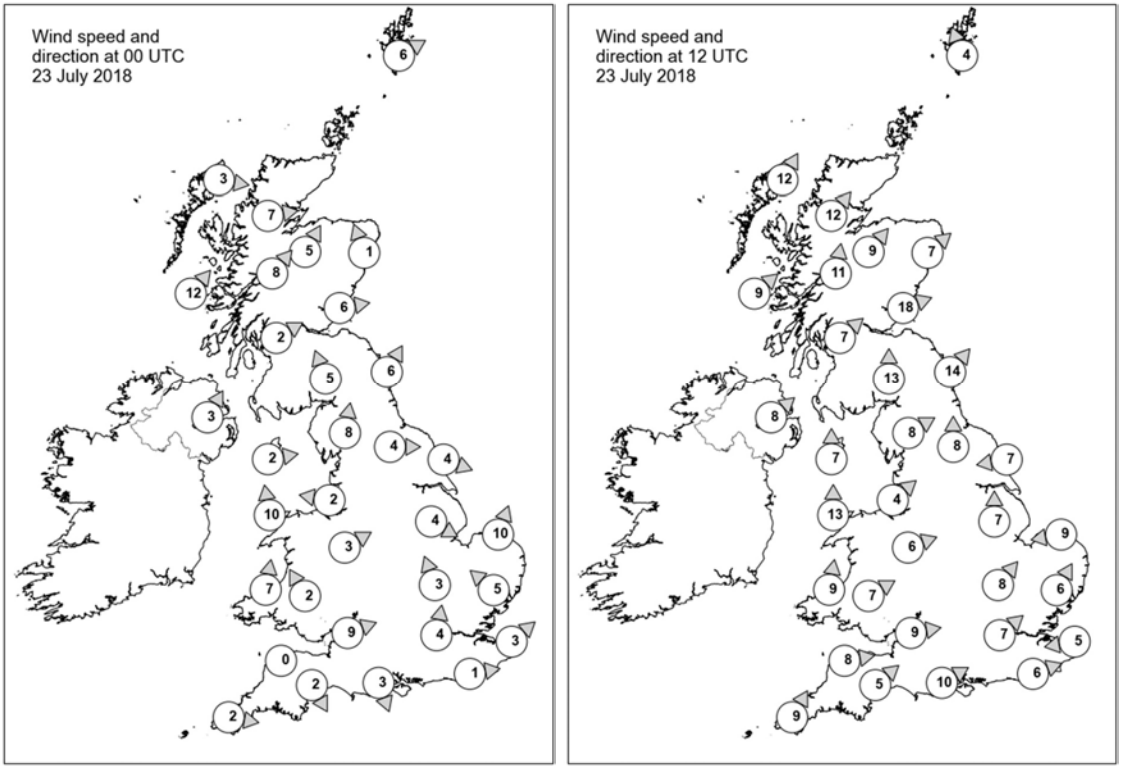
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 23 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 23 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

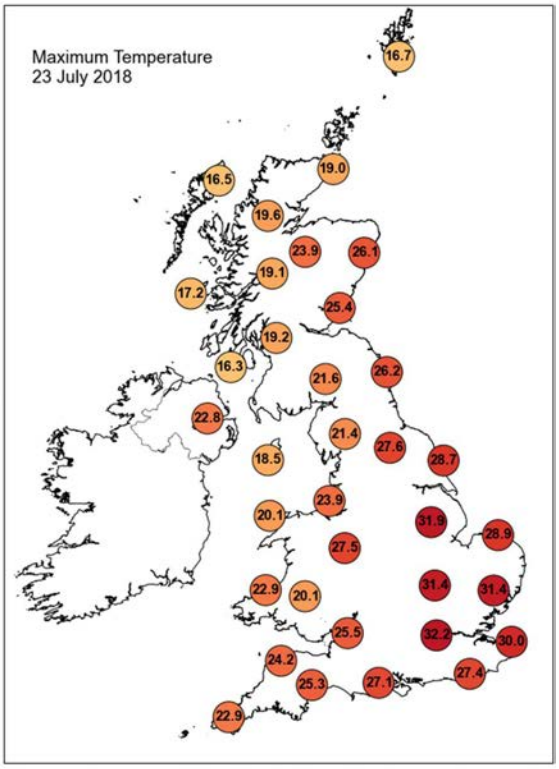
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1010.8	WSW	6	8	11.7	11.4	1009.0	SSE	4	7	15.1	14.6
2	Wick	-	-	-	-	13.0	13.0	-	-	-	-	17.0	14.0
3	Stornoway	1010.4	W	3	7	12.9	12.4	1010.3	SSW	12	8	15.6	11.5
4	Loch Glascarnoch	1011.0	W	7	8	15.4	13.6	1010.7	SW	12	0	17.2	10.9
5	Aviemore	1011.1	SSW	5	8	17.3	14.1	1009.5	SW	9	1	23.1	10.5
6	Dyce	1011.6	SSE	1	0	17.0	14.9	1009.9	SW	7	8	23.5	15.4
7	Tulloch Bridge	1012.9	SW	8	8	16.0	14.6	1012.1	S	11	4	17.8	13.0
8	Tiree	1011.6	SW	12	8	15.1	15.1	1012.1	SW	9	8	15.9	13.1
9	Leuchars	1012.7	W	6	5	17.2	16.0	1011.5	WSW	18	8	23.5	15.4
10	Bishopton	1013.5	WSW	2	8	16.9	15.5	1012.4	SW	7	8	18.9	16.2
11	Machrihanish	1013.3	-	-	8	16.5	15.6	1012.5	-	-	8	14.9	14.8
12	Boulmer	1014.1	SSW	6	4	17.8	16.0	1013.2	SW	14	7	24.1	15.9
13	Eskdalemuir	1015.0	SSE	5	8	15.8	15.6	1013.5	S	13	7	20.0	16.3
14	Aldergrove	1014.3	SSW	3	8	18.6	16.6	1012.4	SW	8	8	21.9	16.1
15	Shap	1015.8	S	8	5	16.9	15.5	1014.9	WSW	8	7	19.4	15.3
16	Leeming	1015.7	W	4	7	17.2	15.3	1014.2	S	8	7	24.8	16.4
17	Ronaldsway	1015.3	W	2	7	16.7	15.1	1014.6	S	7	8	15.9	15.6
18	Bridlington	1014.9	WNW	4	8	19.9	16.2	1014.3	E	7	5	22.5	17.2
19	Crosby	1016.4	E	2	7	16.5	16.0	1015.2	SW	4	8	22.0	18.0
20	Valley	1016.4	S	10	8	18.2	16.5	1015.2	S	13	8	18.8	17.3
21	Waddington	1016.0	WNW	4	4	20.6	16.6	1014.6	S	7	6	28.2	15.9
22	Shawbury	1016.9	WSW	3	0	17.1	16.1	1014.5	WSW	6	6	26.0	17.5
23	Weybourne	1016.1	SSW	10	0	18.0	14.3	1015.9	E	9	1	23.7	17.4
24	Bedford	1016.5	SSE	3	7	18.7	14.9	1015.0	SW	8	2	29.8	16.0
25	Aberporth	1017.4	S	7	8	16.5	15.7	1016.2	S	9	8	20.0	18.6
26	Sennybridge	1018.6	SSE	2	0	13.1	12.7	1016.8	WSW	7	8	18.5	17.2
27	Wattisham	1016.7	SE	5	0	16.7	15.1	1015.4	SSW	6	3	29.7	14.9
28	Filton	1017.4	WSW	9	0	18.3	17.1	1016.7	W	9	7	23.2	16.7
29	Heathrow	1016.5	S	4	0	20.4	11.8	1015.8	SW	7	2	31.1	14.9
30	Manston	1016.9	SW	3	0	18.8	13.6	1016.6	E	5	5	27.8	18.1
31	Chivenor	1018.4	-	0	8	18.5	17.0	1017.4	W	8	7	21.7	16.6
32	Exeter	1018.1	NNW	2	5	17.4	16.1	1016.9	SW	5	8	23.2	16.9
33	Herstmonceux	1017.2	W	1	1	16.6	14.0	1017.0	WSW	6	0	27.2	16.6
34	Hurn	1017.4	NNW	3	0	18.0	14.4	1017.0	WSW	10	0	26.0	15.4
35	Camborne	1018.8	W	2	8	18.1	16.6	1017.5	SSW	9	6	21.5	13.9

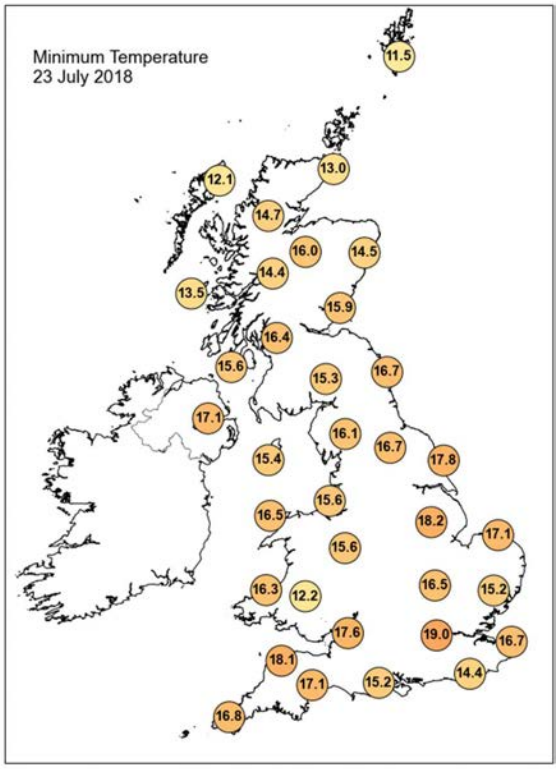
Daily Weather Summary for Monday 23 July 2018

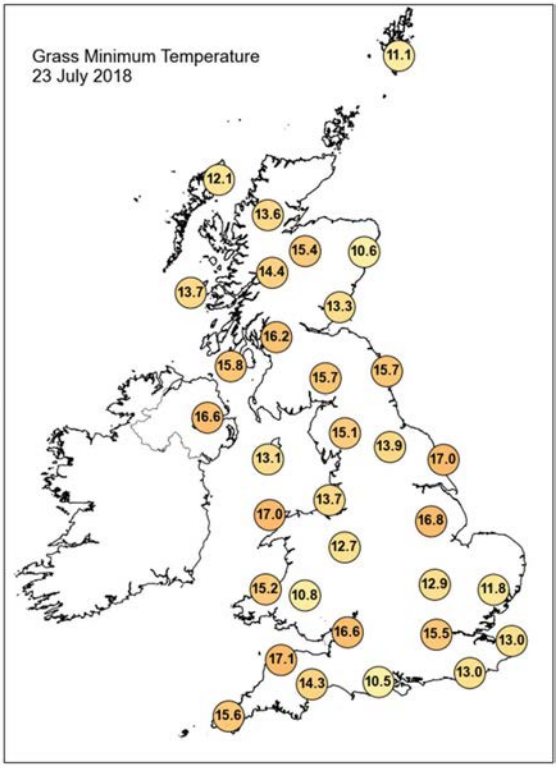
Selected European readings at (L) 0000 and (R) 1200 UTC

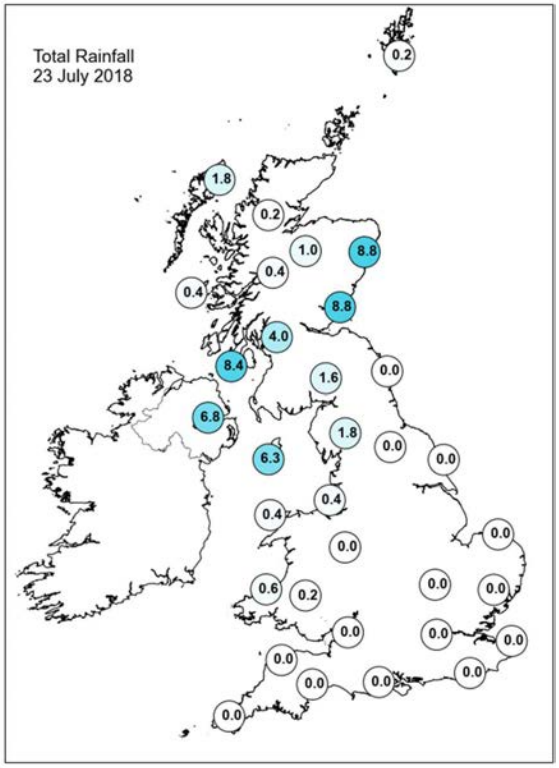
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1004.4	S	6	7	18.8	17.7	1005.9	SSW	12	7	24.7	15.4
2	Helsinki	-	-	-	1	-	-	-	-	-	3	-	-
3	Stockholm	1009.9	WSW	2	-	18.1	13.5	1010.7	W	6	-	24.3	11.5
4	Oslo	1008.1	SSW	4	-	17.3	14.8	1008.9	S	6	5	28.5	9.7
5	Reykjavik	998.8	NNW	3	8	9.0	7.9	998.6	NNW	4	8	11.1	7.4
6	Moscow	1011.1	ENE	2	8	18.7	16.3	1011.5	E	2	8	22.5	13.8
7	Kiev	1003.7	NW	2	2	19.4	18.4	1002.6	ENE	4	7	22.0	19.8
8	Warsaw	1011.3	NNE	10	2	21.1	15.7	1011.0	NNW	10	5	27.6	12.9
9	Berlin	1014.3	WNW	4	-	19.4	15.2	1015.7	NW	10	-	26.0	11.9
10	De Bilt	1016.9	NW	2	7	14.2	13.9	1017.1	WNW	6	1	27.2	16.3
11	Dublin	1015.9	W	6	2	18.7	16.0	1013.4	SE	6	7	21.8	18.6
12	Cork	1016.7	W	4	7	20.0	17.0	1014.7	SW	12	7	21.2	14.7
13	Sofia	1008.1	-	0	0	19.4	15.8	1004.2	WNW	4	7	20.6	16.1
14	Belgrade	1009.4	WNW	2	6	21.6	18.3	1007.5	NNW	2	6	24.4	18.2
15	Budapest	1009.2	-	0	7	18.7	17.2	1009.0	W	6	7	25.4	18.3
16	Prague	1013.9	N	2	-	19.5	9.6	1014.0	NNW	6	4	26.4	12.9
17	Munich	1015.7	SW	2	8	16.9	16.0	1016.0	NW	4	5	22.8	14.1
18	Strasbourg	1016.3	ENE	2	6	16.9	16.1	1016.7	NE	5	-	28.1	16.7
19	Paris	1018.0	NNW	3	3	20.0	13.7	1017.6	N	6	2	30.0	12.4
20	Jersey	1019.2	WSW	6	0	16.1	15.8	1018.6	W	5	0	21.7	14.6
21	Milan	1010.8	SW	6	-	21.6	17.7	1012.1	SW	5	0	28.1	18.8
22	Marseille	1012.0	NW	10	-	24.1	13.0	1012.2	WSW	10	-	31.8	12.6
23	Bordeaux	1019.2	W	2	-	17.7	16.2	1016.8	E	5	-	27.9	14.9
24	Rome	1010.7	W	2	1	24.0	21.2	1009.1	WNW	12	6	25.8	20.6
25	Ajaccio	1012.8	NNE	3	8	22.2	18.6	1011.8	SW	10	-	29.3	20.5
26	Barcelona	1017.0	N	5	0	21.4	18.8	1015.9	SW	14	1	27.7	20.2
27	Majorca	-	-	2	-	21.0	19.0	1016.4	SW	14	1	30.4	17.1
28	Madrid	-	NNE	3	-	23.0	12.0	1011.8	S	4	0	31.7	12.6
29	Lisbon	1015.6	-	-	-	19.0	15.7	1016.2	WSW	12	2	25.5	15.5
30	Athens	1007.7	N	5	-	29.0	10.5	1005.4	WNW	9	2	32.8	15.2
31	Malta	1012.1	WSW	2	3	25.6	24.1	1009.3	N	20	5	33.1	13.6
32	Gibraltar	1015.9	E	10	4	21.6	20.0	1016.9	E	11	3	23.4	20.4

Daily Weather Summary for Monday 23 July 2018

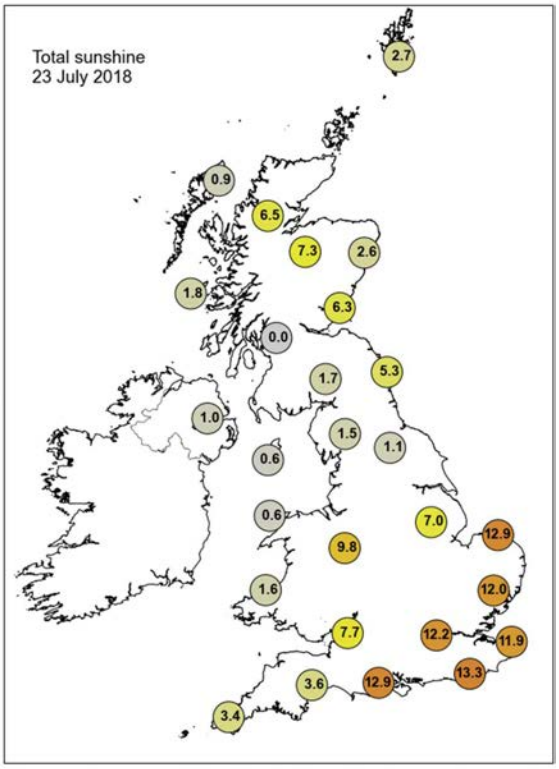


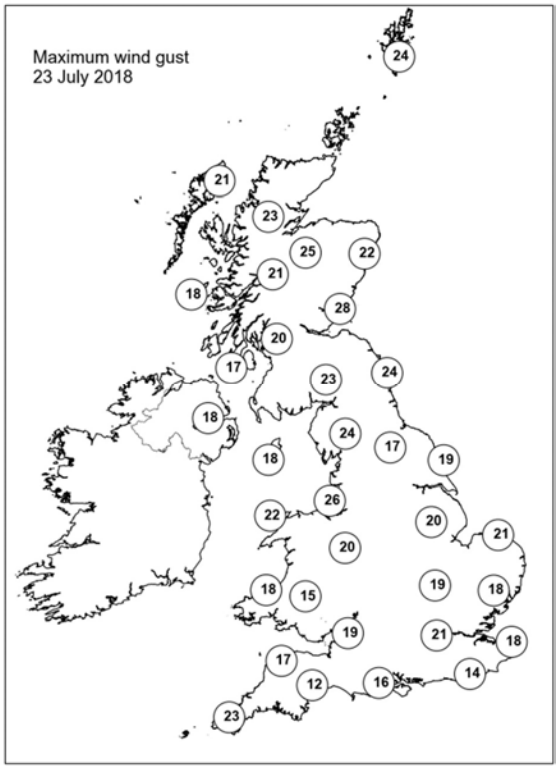






Daily Weather Summary for Monday 23 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 24 July 2018

This day's summary created 31/07/2018 03:00

Summary of the UK Weather for Tuesday 24 July 2018

A band of showery rain slowly moved southeast into Northern Ireland, northern England and Wales, but elsewhere it stayed dry overnight with some clear spells. Towards the end of the night, a few mist and fog patches formed under clear spells in southern England. It was a mild night in southern England but much fresher further north.

Through the day the band of showery rain continued across parts of Wales and northern England. The showery rain became weak with time, especially across Wales, bringing only small amounts of rainfall. It was largely dry and bright across Scotland and Northern Ireland but it was fresher than recent days with a fair amount of cloud. There were also one or two showers across the far west of Scotland and Northern Ireland. In central and southeastern areas it was dry and bright with some decent sunny spells and it was hot here too.

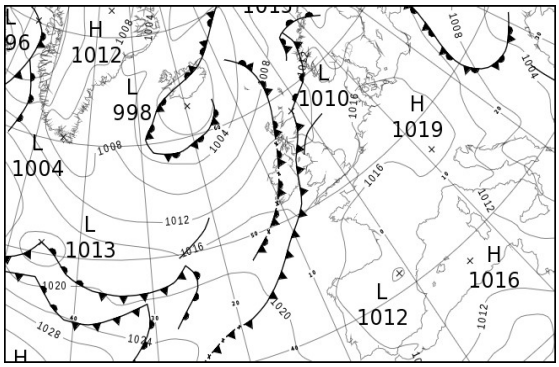
Daily Extremes

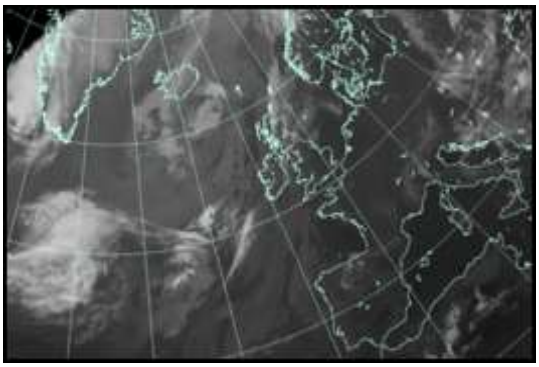
Highest Maximum	**32.0°C** Faversham (Kent, 46 mAMSL)
Lowest Maximum	**15.5°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**19.3°C** Cromer (Norfolk, 37 mAMSL) also Hull, East Park (Humberside, 2 mMASL)
Lowest Minimum	**8.0°C** Drumnadrochit (Inverness-shire, 53 mAMSL) also Kindrogan (Perthshire (in Tayside Region), 259 mMASL)
Lowest Grass Minimum	**4.2°C** Harris: Quidnish (Western Isles, 13 mAMSL)
Most Rainfall	**6.6mm** Orkney: Loch Of Hundland (Orkney, 28 mAMSL)
Most Sunshine	**14.3hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**26Kt 30mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**37Kt 43mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL) also Bealach Na Ba No 2 (Ross & Cromarty, 773 mMASL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

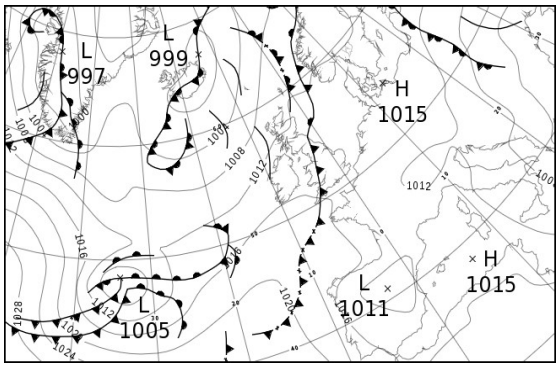
Daily Weather Summary for Tuesday 24 July 2018

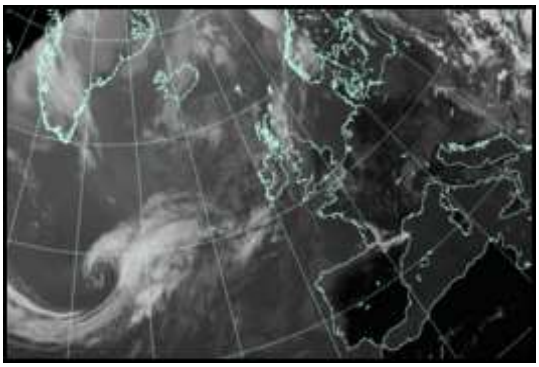
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

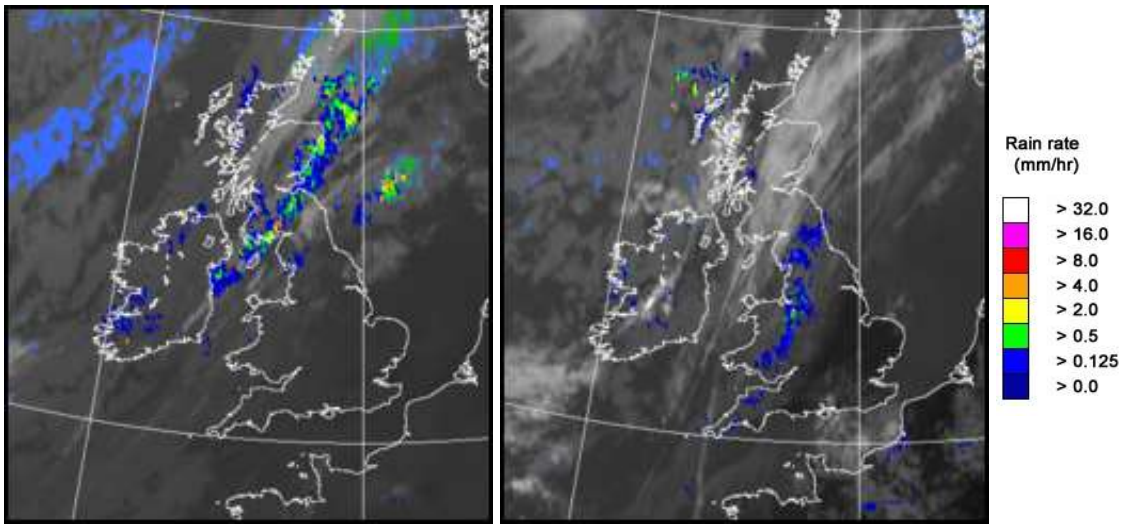




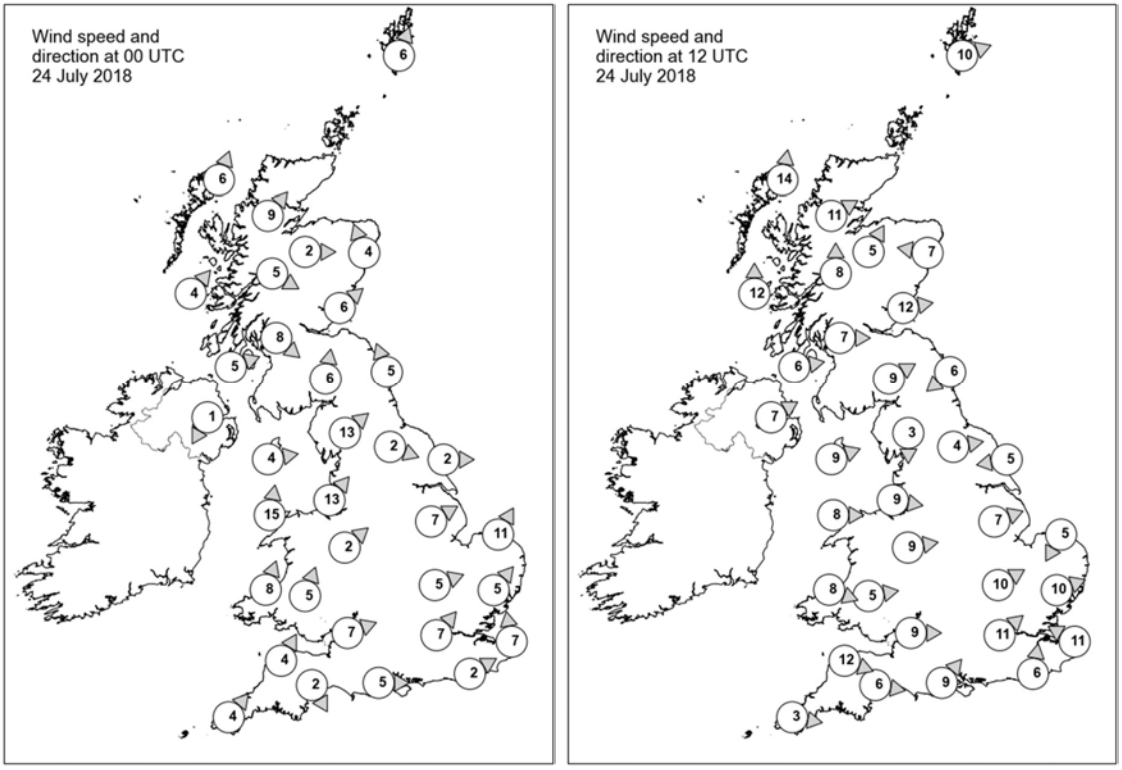
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 24 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 24 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

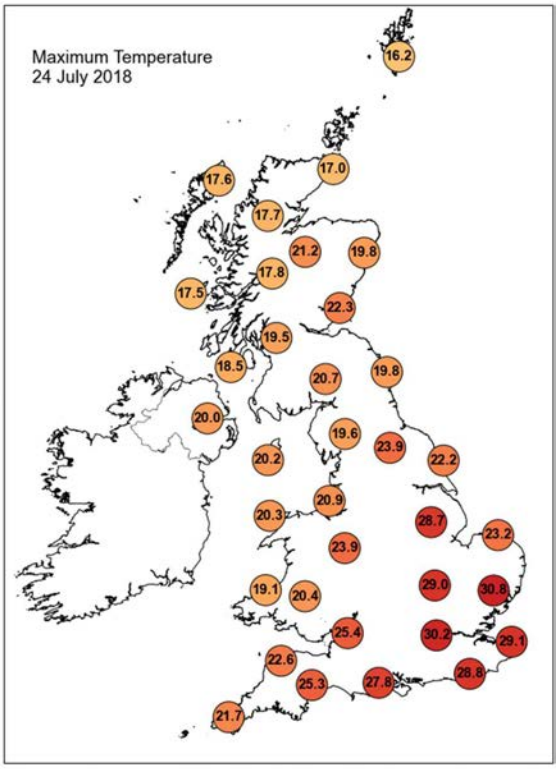
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1010.8	SSW	6	8	11.7	11.3	1011.3	WSW	10	7	14.9	8.4
2	Wick	-	-	-	-	13.0	12.0	-	-	-	-	16.0	13.0
3	Stornoway	1010.5	SSW	6	7	12.0	10.2	1010.6	S	14	7	14.5	10.7
4	Loch Glascarnoch	1011.4	SW	9	7	12.5	9.5	1011.1	WSW	11	1	16.9	7.4
5	Aviemore	1011.1	W	2	8	12.7	11.6	1011.4	SSW	5	3	18.4	7.9
6	Dyce	1010.3	SSE	4	8	15.9	15.6	1011.9	E	7	7	17.2	12.4
7	Tulloch Bridge	1012.6	WNW	5	7	12.5	11.1	1013.1	S	8	4	15.0	7.7
8	Tiree	1012.1	SW	4	7	12.7	12.3	1012.5	S	12	6	16.8	12.4
9	Leuchars	1010.7	SW	6	8	16.0	15.5	1012.4	W	12	7	19.3	11.8
10	Bishopton	1011.7	NW	8	8	13.7	11.5	1013.1	W	7	7	17.2	10.4
11	Machrihanish	1012.4	WSW	5	7	13.5	13.1	1013.4	W	6	6	16.6	10.8
12	Boulmer	1011.8	SSE	5	7	18.8	17.0	1013.1	NE	6	8	16.9	13.1
13	Eskdalemuir	1012.1	S	6	8	15.7	15.4	1013.0	WSW	9	7	18.4	11.3
14	Aldergrove	1012.9	NNE	1	7	13.8	13.2	1013.8	WSW	7	7	17.9	9.6
15	Shap	1013.1	SW	13	8	15.9	14.5	1013.7	N	3	8	16.2	15.3
16	Leeming	1012.6	WNW	2	6	19.6	16.5	1012.5	W	4	7	22.6	15.0
17	Ronaldsway	1012.2	W	4	8	16.0	15.3	1014.2	WSW	9	7	18.4	13.7
18	Bridlington	1012.1	W	2	7	18.1	15.8	1012.4	E	5	7	20.4	16.2
19	Crosby	1013.5	SW	13	8	19.6	15.1	1014.2	W	9	8	19.0	16.7
20	Valley	1013.3	S	15	7	16.8	15.3	1014.8	W	8	7	18.4	12.8
21	Waddington	1013.2	WSW	7	0	21.7	16.1	1012.8	WSW	7	1	25.5	12.3
22	Shawbury	1014.1	SW	2	1	17.3	14.7	1013.8	W	9	7	20.4	16.9
23	Weybourne	1013.4	SSW	11	0	22.0	15.5	1013.6	NNE	5	3	21.9	16.2
24	Bedford	1014.4	WSW	5	0	19.5	15.6	1013.4	WSW	10	0	26.2	13.3
25	Aberporth	1014.7	SSW	8	7	16.1	13.8	1015.6	WNW	8	8	16.7	14.9
26	Sennybridge	1015.3	SSW	5	8	15.5	14.5	1015.3	W	5	8	16.6	16.0
27	Wattisham	1014.5	SW	5	0	19.4	12.2	1013.2	WSW	10	1	28.6	11.4
28	Filton	1015.2	WSW	7	6	18.6	15.3	1014.9	W	9	4	23.3	14.4
29	Heathrow	1015.1	SW	7	0	19.9	15.4	1013.7	SW	11	5	29.4	14.8
30	Manston	1015.5	S	7	0	17.0	14.4	1014.7	ESE	11	1	23.7	16.9
31	Chivenor	1015.7	SSW	4	3	17.9	14.8	1016.1	WNW	12	8	17.7	16.4
32	Exeter	1015.8	NNW	2	1	15.5	14.1	1014.8	W	6	8	23.5	13.5
33	Herstmonceux	1016.0	WSW	2	5	16.3	16.0	1014.5	S	6	3	26.4	16.2
34	Hurn	1015.9	W	5	0	16.2	14.7	1014.6	SW	9	0	27.5	15.3
35	Camborne	1016.1	SW	4	6	16.1	14.4	1016.1	W	3	7	20.0	14.6

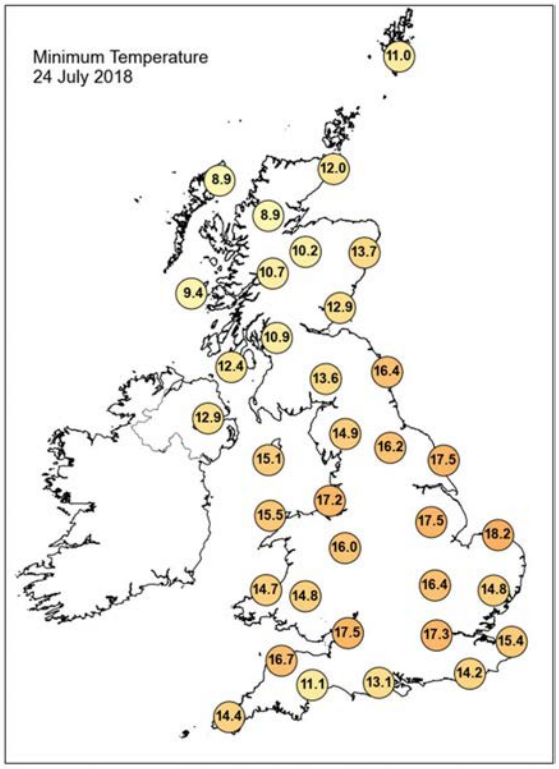
Daily Weather Summary for Tuesday 24 July 2018

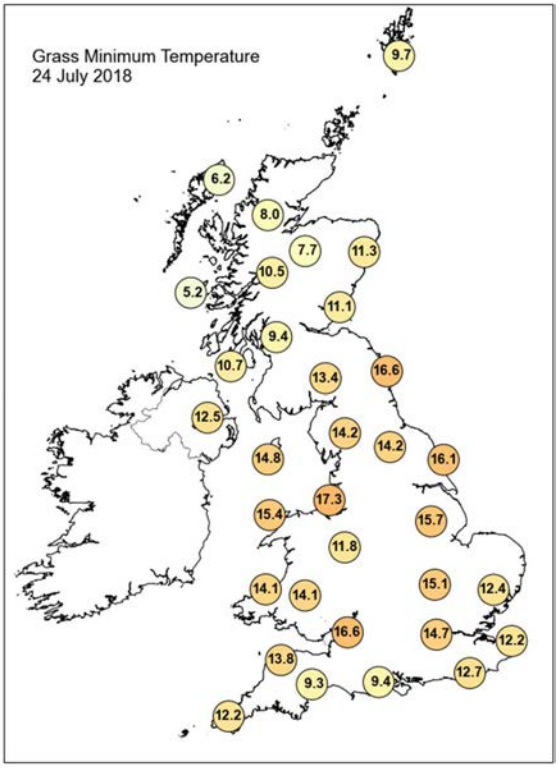
Selected European readings at (L) 0000 and (R) 1200 UTC

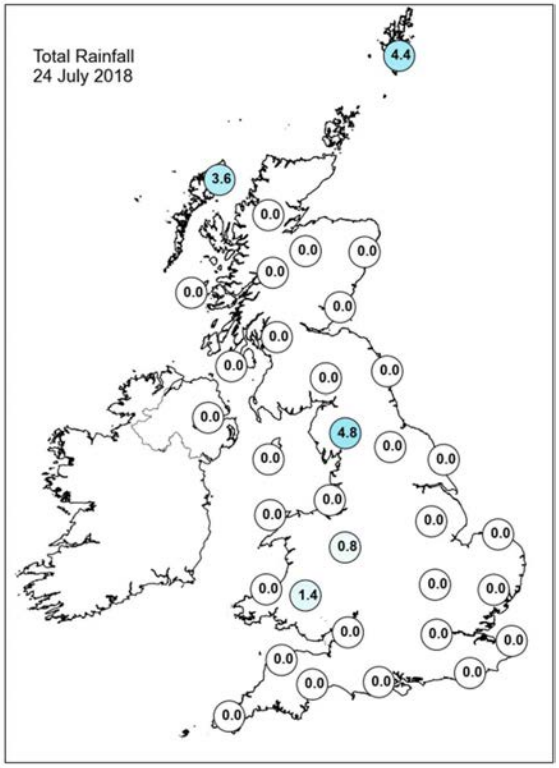
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.2	NNW	14	8	15.6	14.0	1014.9	NNW	4	6	20.1	15.5
2	Helsinki	1013.7	NW	2	1	17.7	16.4	1014.5	ESE	6	5	27.5	18.1
3	Stockholm	1011.9	ESE	4	-	19.0	16.7	1012.5	E	6	-	28.2	14.4
4	Oslo	1010.9	SSW	4	-	18.7	16.9	1010.8	S	10	4	28.8	13.9
5	Reykjavik	998.0	ENE	2	7	10.7	8.1	999.2	SE	1	8	10.8	8.9
6	Moscow	1013.0	E	2	8	16.2	15.0	1014.5	NE	2	8	20.4	15.9
7	Kiev	1004.0	ENE	4	6	19.3	18.7	1004.7	S	4	6	28.2	18.3
8	Warsaw	1012.6	NW	8	2	19.0	13.9	1011.8	NW	10	2	27.6	12.9
9	Berlin	1016.7	N	2	-	19.3	12.3	1015.4	ENE	6	-	28.1	14.8
10	De Bilt	1016.0	E	2	0	17.6	16.8	1014.1	SE	2	0	31.0	14.9
11	Dublin	1013.5	WSW	8	8	14.9	13.6	1014.4	W	12	6	19.1	8.2
12	Cork	1014.9	NW	6	7	14.9	12.8	1015.4	WSW	8	7	18.3	9.2
13	Sofia	1005.6	SSW	2	7	17.0	15.7	1004.2	SW	2	6	23.4	15.3
14	Belgrade	1008.2	W	2	5	19.6	18.4	1008.0	NW	4	7	25.2	18.1
15	Budapest	1010.7	NNW	4	1	19.9	16.9	1010.1	NE	4	6	28.0	13.2
16	Prague	1016.2	N	2	-	17.8	12.4	1013.2	NW	2	1	28.8	9.2
17	Munich	1017.2	S	2	6	16.8	15.4	1012.8	E	6	1	27.0	11.9
18	Strasbourg	1015.9	NW	2	-	18.7	16.3	1012.5	NE	4	-	30.7	16.7
19	Paris	1015.7	NNE	4	0	21.8	13.7	1013.2	E	7	4	30.9	14.5
20	Jersey	1016.5	N	6	2	17.1	15.5	1015.5	N	11	2	22.5	13.9
21	Milan	1014.3	ENE	3	0	23.8	18.4	1013.0	S	4	0	30.2	18.5
22	Marseille	1013.4	SE	3	-	23.5	16.0	1013.6	SSW	10	-	31.2	14.8
23	Bordeaux	1013.9	NNW	1	-	21.0	17.8	1014.0	NW	6	-	31.2	14.8
24	Rome	1011.0	NNW	9	0	21.1	15.1	1010.9	SW	15	2	30.9	17.0
25	Ajaccio	1014.3	NE	5	-	21.4	18.0	1014.2	SW	11	-	28.5	22.0
26	Barcelona	1014.8	WSW	5	1	25.3	22.1	1013.6	SW	13	2	29.3	22.1
27	Majorca	-	ENE	4	-	22.0	19.0	1014.5	SW	14	0	30.9	18.2
28	Madrid	-	-	0	-	24.0	8.0	1010.9	SW	10	0	31.5	8.3
29	Lisbon	1017.4	-	-	-	18.3	16.0	1016.5	NW	8	4	26.9	16.6
30	Athens	1002.8	N	3	-	26.8	13.2	1002.6	-	0	7	30.4	15.8
31	Malta	1010.3	NNW	14	1	23.8	20.6	1011.0	NW	16	2	29.2	20.1
32	Gibraltar	1016.2	W	3	0	20.9	20.4	1015.4	S	16	0	26.8	14.7

Daily Weather Summary for Tuesday 24 July 2018

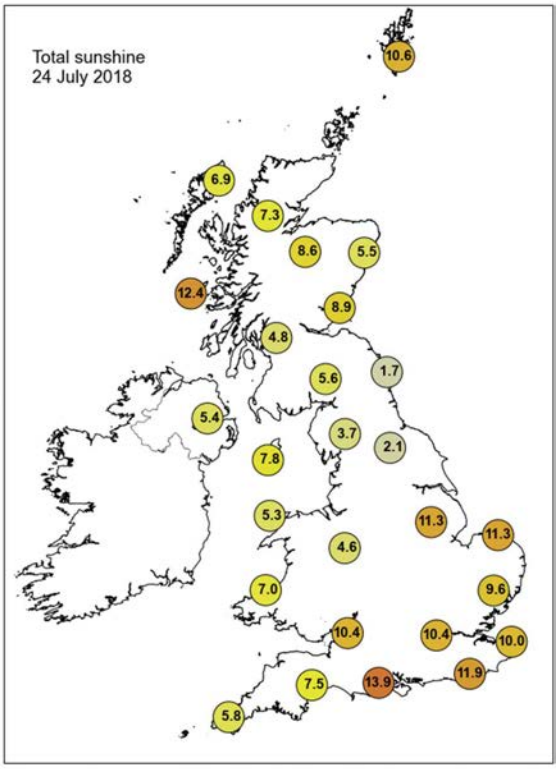


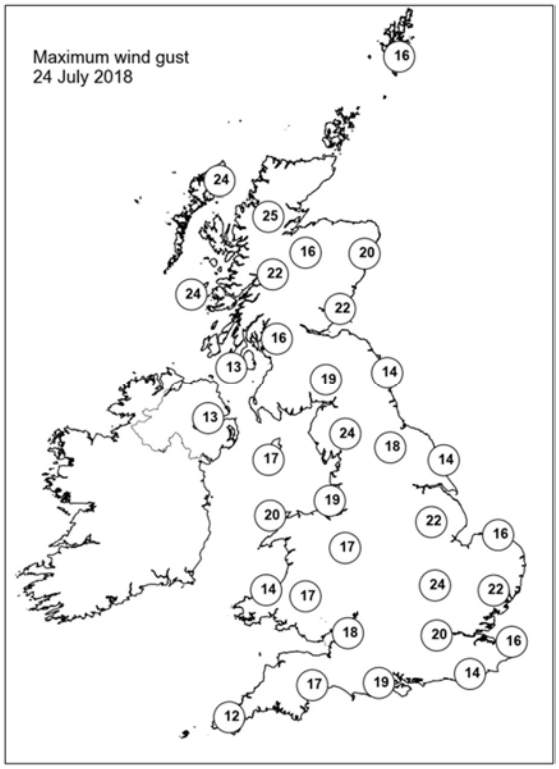






Daily Weather Summary for Tuesday 24 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 25 July 2018

This day's summary created 31/07/2018 18:06

Summary of the UK Weather for Wednesday 25 July 2018

It was a dry night for much of the UK with some clear spells, but patchy rain moved into the far northwest of Scotland. It stayed warm and muggy across southeast England, but elsewhere it was a reasonably fresh night with temperatures falling to mid single figures in some spots in the far north. Through the day we saw plenty of sunshine up and down the UK with just a little patchy cloud developing through the afternoon. However, skies were cloudier in the far northwest with a little light rain over the Hebrides and also the Northern Isles. In the sunshine the temperatures rose quickly in many areas.

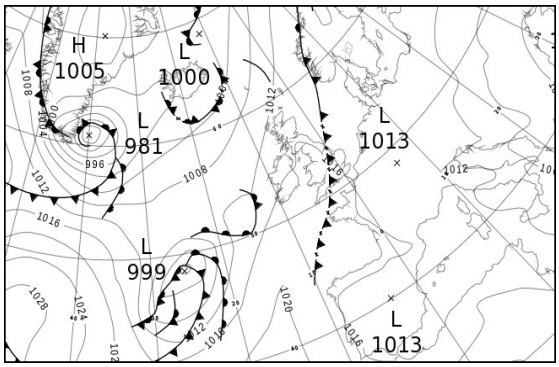
Daily Extremes

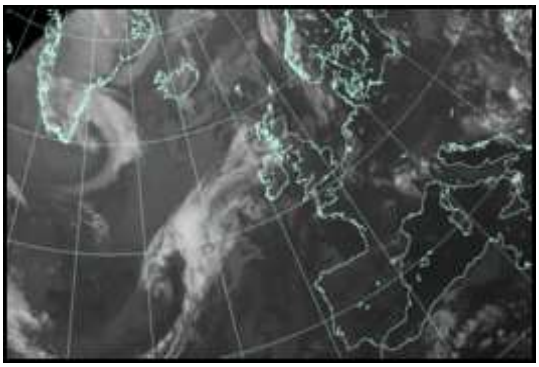
Highest Maximum	**32.0°C** Wisley (Surrey, 38 mAMSL)
Lowest Maximum	**16.0°C** Lerwick (Shetland, 82 mAMSL)
Highest Minimum	**19.2°C** London, St James's Park (Greater London, 5 mAMSL)
Lowest Minimum	**4.1°C** St Harmon No 2 (Powys, 291 mAMSL)
Lowest Grass Minimum	**0.0°C** Kindrogan (Perthshire (in Tayside Region), 259 mAMSL)
Most Rainfall	**1.0mm** Harris: Quidnish (Western Isles, 13 mAMSL)
Most Sunshine	**14.9hr** Whitby (North Yorkshire, 41 mAMSL)
Highest Gust	**33Kt 38mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**45Kt 52mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

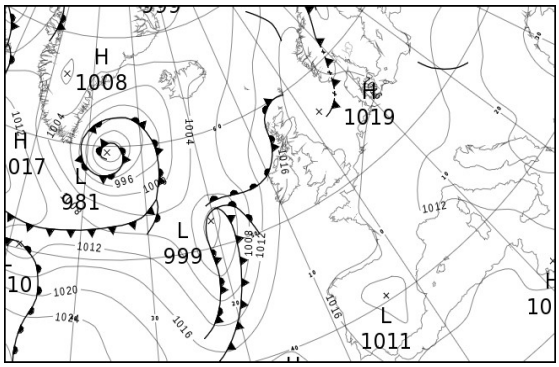
Daily Weather Summary for Wednesday 25 July 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC



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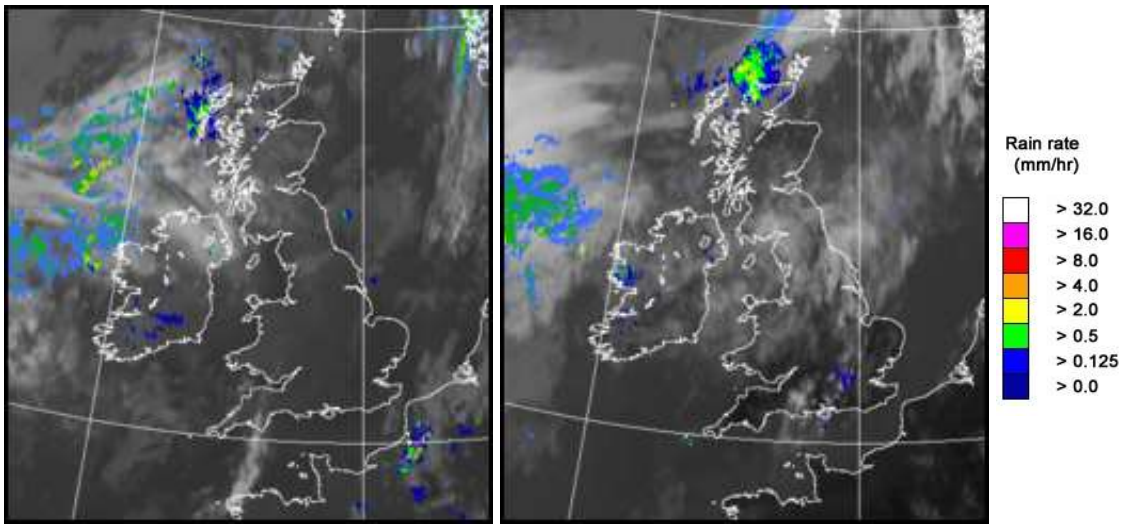
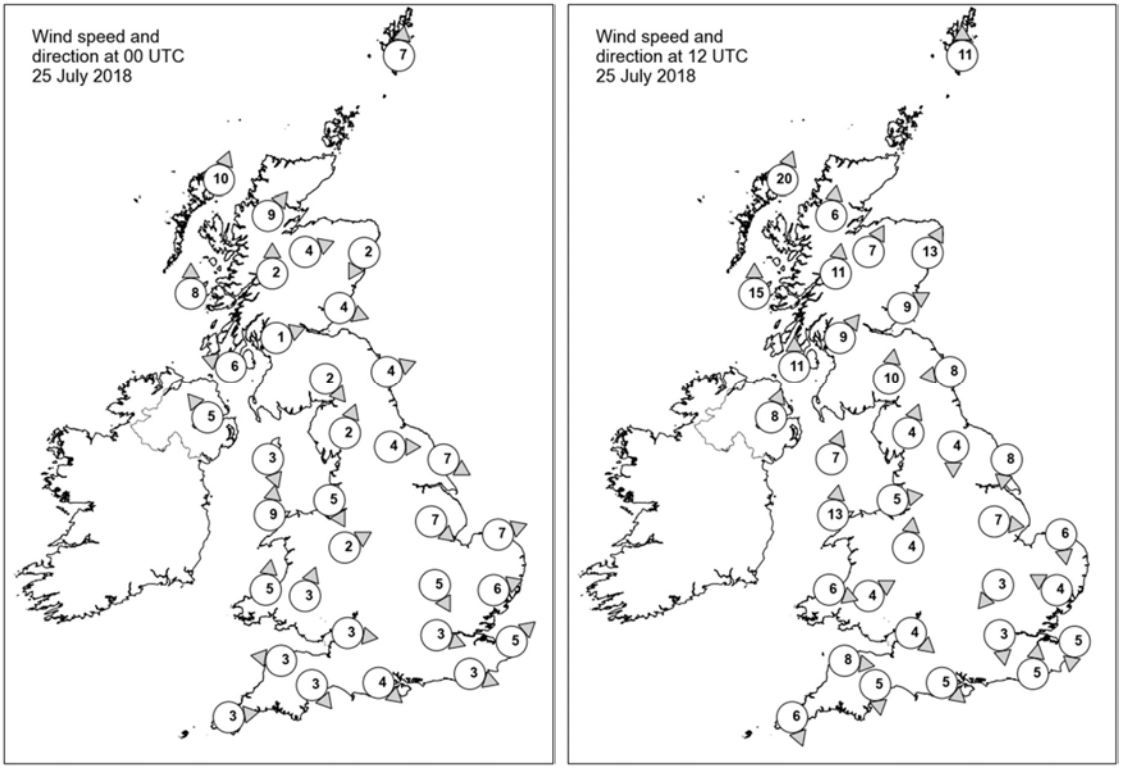
Daily Weather Summary for Wednesday 25 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 25 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

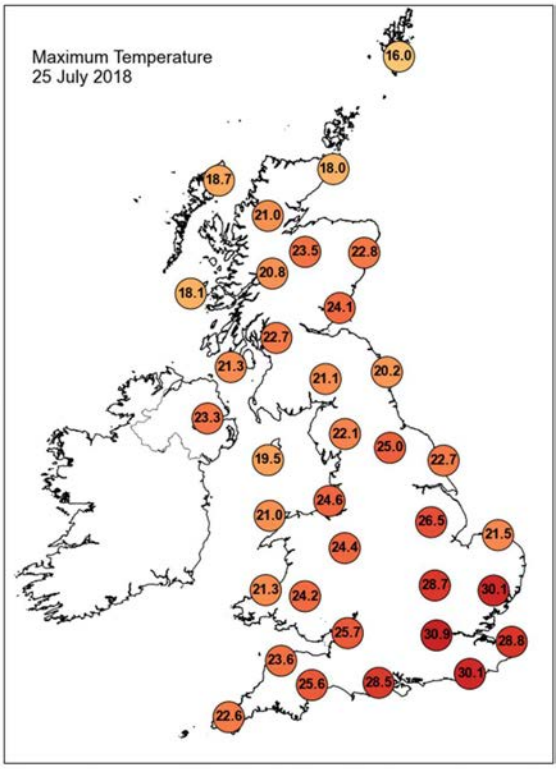
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.2	S	7	7	12.0	10.3	1016.0	S	11	7	14.9	12.2
2	Wick	-	-	-	-	12.0	10.0	-	-	-	-	17.0	12.0
3	Stornoway	1012.1	SSW	10	8	12.8	11.0	1013.4	SSW	20	8	13.9	12.4
4	Loch Glascarnoch	1014.6	SW	9	1	10.2	7.4	1014.4	S	6	7	18.0	8.7
5	Aviemore	1015.2	WSW	4	0	10.2	6.8	1014.6	SSW	7	3	21.1	8.4
6	Dyce	1014.3	NNE	2	0	11.8	8.9	1016.0	SSW	13	5	21.5	10.3
7	Tulloch Bridge	1016.4	S	2	0	7.8	7.1	1015.9	S	11	4	18.7	9.6
8	Tiree	1013.9	S	8	7	13.5	12.8	1015.1	S	15	7	15.6	13.1
9	Leuchars	1015.3	WNW	4	0	12.8	9.3	1016.8	WSW	9	3	21.5	9.9
10	Bishopton	1015.7	WSW	1	4	11.0	9.0	1016.7	SW	9	3	20.4	10.5
11	Machrihanish	1015.1	ESE	6	4	11.6	10.1	1016.2	S	11	0	20.2	10.9
12	Boulmer	1015.2	WSW	4	8	15.0	11.9	1018.1	E	8	0	18.2	12.6
13	Eskdalemuir	1017.1	NW	2	0	7.2	6.6	1017.7	S	10	7	20.0	11.2
14	Aldergrove	1015.5	SE	5	0	14.4	10.2	1016.5	SSW	8	1	21.0	9.4
15	Shap	1017.2	SSW	2	0	7.2	6.3	1018.0	SSW	4	4	19.7	8.3
16	Leeming	1016.0	W	4	0	12.1	9.4	1017.9	N	4	6	21.7	7.6
17	Ronaldsway	1016.4	NNW	3	5	14.5	12.1	1018.1	SSW	7	7	18.5	13.1
18	Bridlington	1014.9	WNW	7	7	17.9	12.9	1017.4	N	8	1	22.3	12.8
19	Crosby	1016.7	NNW	5	0	16.4	13.1	1018.3	W	5	1	21.7	10.9
20	Valley	1016.8	S	9	0	15.3	13.2	1018.4	S	13	7	19.1	12.8
21	Waddington	1015.8	NW	7	1	17.2	12.8	1017.5	W	7	6	23.5	11.2
22	Shawbury	1017.1	WSW	2	1	12.4	10.8	1018.1	S	4	5	21.3	9.9
23	Weybourne	1014.8	WSW	7	1	18.6	16.4	1018.0	N	6	0	20.3	14.5
24	Bedford	1015.8	NNW	5	0	18.7	14.4	1017.5	NE	3	7	24.1	13.1
25	Aberporth	1017.7	S	5	1	12.0	10.2	1018.8	WNW	6	0	18.3	11.5
26	Sennybridge	1018.5	SSW	3	0	7.9	7.6	1018.0	WSW	4	0	20.8	9.9
27	Wattisham	1014.9	WSW	6	2	20.4	14.7	1016.4	ESE	4	2	27.5	14.0
28	Filton	1016.9	W	3	0	17.3	12.6	1018.1	NW	4	0	22.4	10.1
29	Heathrow	1015.5	WNW	3	0	21.4	13.6	1016.9	N	3	5	26.6	13.6
30	Manston	1015.1	SW	5	0	21.0	15.8	1017.1	N	5	3	24.4	17.0
31	Chivenor	1017.7	E	3	0	13.6	12.0	1018.8	W	8	0	22.4	9.1
32	Exeter	1017.4	NW	3	0	12.6	10.9	1017.9	N	5	5	22.5	10.5
33	Herstmonceux	1015.6	WNW	3	0	19.1	15.7	1016.6	S	5	0	27.6	15.9
34	Hurn	1016.5	NW	4	0	15.2	11.8	1017.4	NW	5	0	26.8	10.1
35	Camborne	1018.0	W	3	6	14.7	13.5	1018.6	NNW	6	3	21.8	12.2

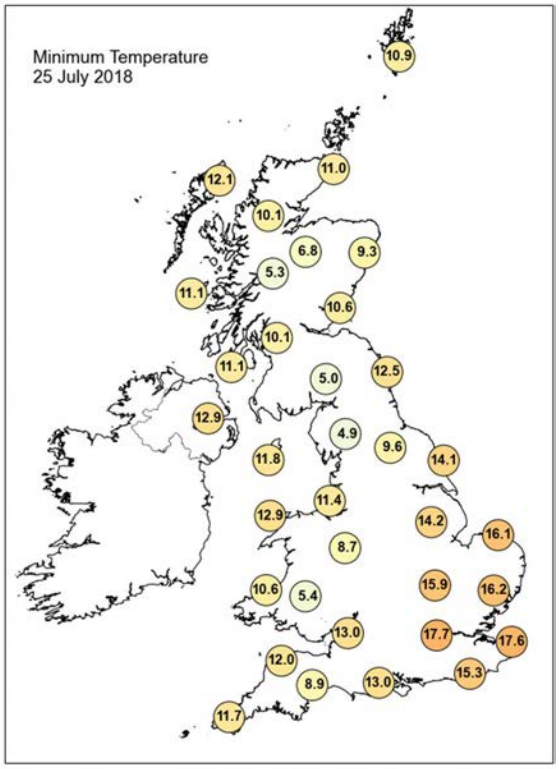
Daily Weather Summary for Wednesday 25 July 2018

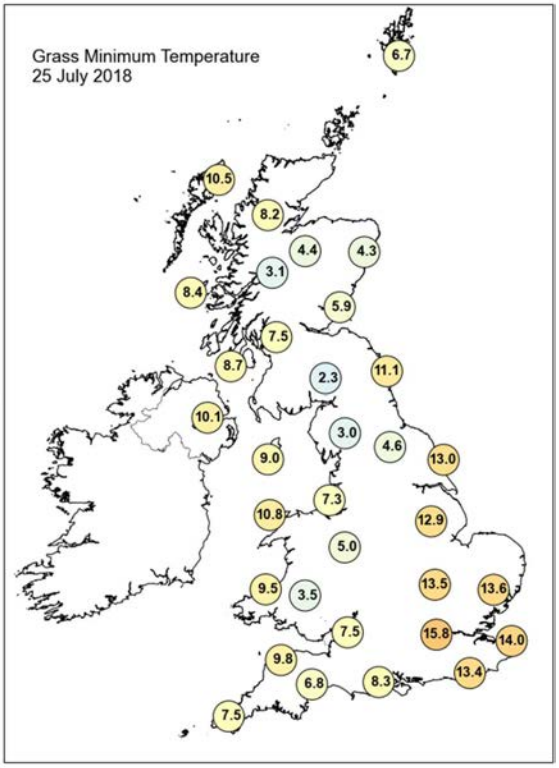
Selected European readings at (L) 0000 and (R) 1200 UTC

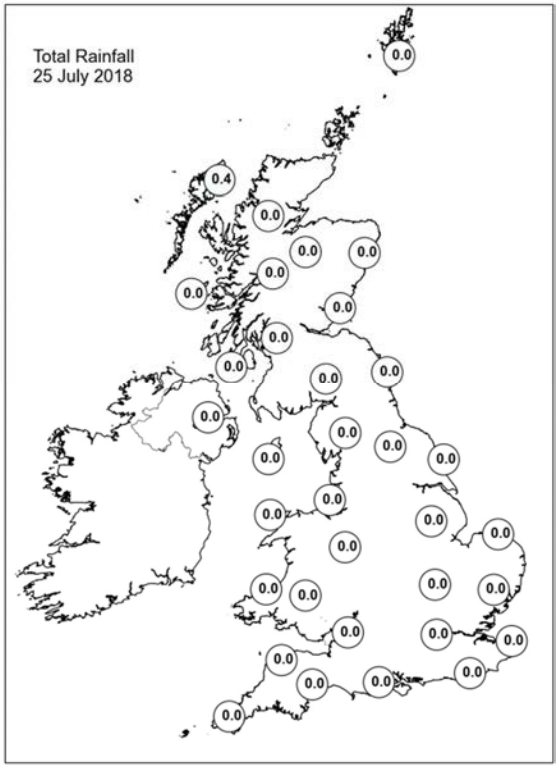
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1015.3	SSE	2	2	17.2	16.1	1013.7	SSW	10	6	30.2	13.5
2	Helsinki	-	-	-	1	-	-	-	-	-	1	-	-
3	Stockholm	1014.9	-	0	-	18.2	17.6	1015.2	SSW	8	-	30.5	12.6
4	Oslo	1013.3	S	6	-	18.9	16.7	1013.7	S	10	2	26.0	10.6
5	Reykjavik	999.6	S	2	8	10.1	7.2	1002.4	SE	9	7	11.5	6.9
6	Moscow	1016.2	-	0	7	17.1	15.6	1015.5	SE	4	8	22.8	11.9
7	Kiev	1008.1	ENE	4	0	18.8	17.3	1007.4	NE	8	6	28.2	20.5
8	Warsaw	1012.1	NNE	6	0	20.6	16.1	1012.3	ENE	12	6	26.8	17.7
9	Berlin	1014.8	-	0	-	21.5	15.7	1015.5	NNE	4	-	29.6	14.1
10	De Bilt	1014.9	N	4	8	21.3	16.0	1016.6	NNW	6	8	27.4	16.3
11	Dublin	1016.2	W	6	4	12.2	9.2	1017.2	SSE	10	5	20.3	9.9
12	Cork	1017.4	SSW	4	1	11.6	9.6	1017.2	SSW	12	6	20.3	11.1
13	Sofia	1005.7	-	0	7	18.2	16.6	1005.7	W	2	6	22.4	17.9
14	Belgrade	1008.3	WNW	2	5	20.3	19.7	1008.4	NNW	6	4	28.2	18.6
15	Budapest	1010.3	NNW	4	2	21.3	14.2	1010.0	NNW	4	2	28.9	13.2
16	Prague	1014.1	N	2	-	20.1	13.1	1012.8	NE	4	3	29.7	11.7
17	Munich	1014.2	WSW	4	0	17.6	15.0	1012.3	WNW	6	4	29.6	12.5
18	Strasbourg	1013.0	-	-	-	19.7	16.0	1013.2	N	6	-	33.0	16.4
19	Paris	1014.2	N	5	2	22.9	15.5	1015.0	NNE	6	1	31.9	14.5
20	Jersey	1017.1	NW	6	1	16.7	15.7	1018.1	N	9	1	21.6	13.9
21	Milan	1012.2	WNW	3	0	24.9	14.2	1012.3	S	5	2	30.4	20.6
22	Marseille	1012.7	S	2	-	23.2	19.8	1011.4	W	12	-	34.5	14.9
23	Bordeaux	1016.7	NW	7	-	19.6	18.1	1016.2	E	3	-	29.5	17.3
24	Rome	1010.8	N	6	1	22.6	12.9	1010.7	WNW	14	1	29.6	17.2
25	Ajaccio	1013.7	ENE	3	-	20.7	15.7	1013.5	SW	10	-	28.8	21.3
26	Barcelona	-	NW	6	-	24.0	18.0	1014.9	SSW	7	3	30.4	19.1
27	Majorca	1014.3	-	0	0	20.9	17.7	1014.4	WSW	11	0	30.9	18.8
28	Madrid	-	ENE	3	-	23.0	7.0	1010.8	S	8	0	32.2	7.2
29	Lisbon	1016.8	-	-	-	18.7	15.6	1016.4	NNW	6	8	22.6	17.6
30	Athens	1004.7	N	2	-	24.4	19.8	1005.5	SSW	5	3	32.2	17.0
31	Malta	1010.6	NNW	12	0	24.1	20.2	1011.5	N	11	1	31.0	17.6
32	Gibraltar	1014.6	WSW	15	0	21.0	15.4	1014.3	WSW	15	0	26.4	16.8

Daily Weather Summary for Wednesday 25 July 2018

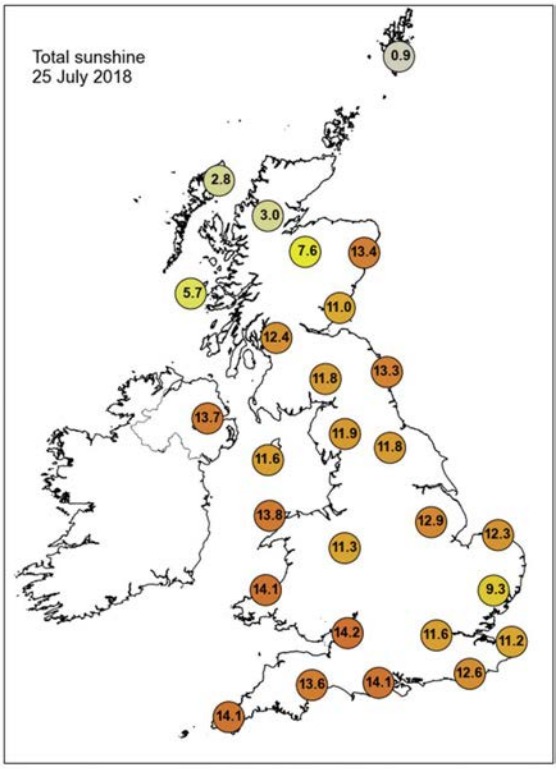


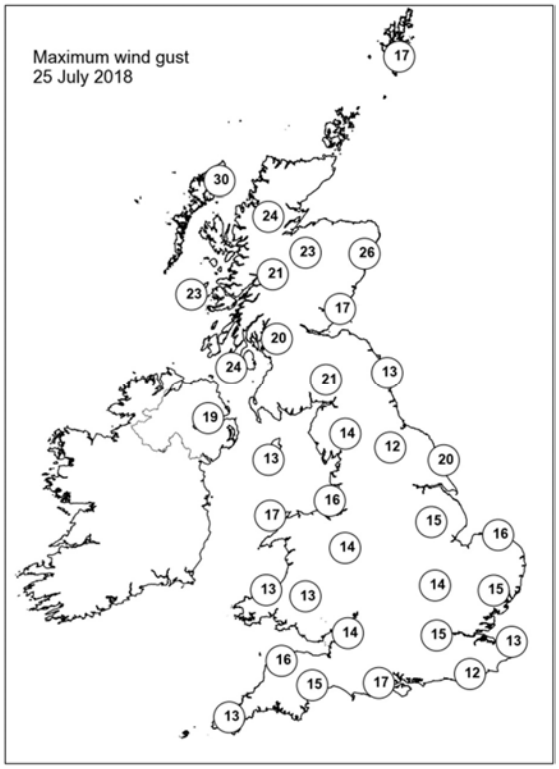






Daily Weather Summary for Wednesday 25 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 26 July 2018

This day's summary created 02/08/2018 03:00

Summary of the UK Weather for Thursday 26 July 2018

It was largely dry right across the UK through the early hours of Thursday morning with just a little bit of patchy rain across the very far northwest. Some low cloud developed through parts of eastern England including Yorkshire, East Anglia, London and Kent. Eastern areas remained warm and muggy through, but it was fresher in the west, especially away from the larger towns and cities. Through the day most parts were dry with plenty of sunshine allowing temperatures to rocket up quickly. It was a very hot day across central and eastern parts of England, however this sparked some showers and thunderstorms which develop through the afternoon and evening across eastern and northeastern England. Elsewhere, it wasn't quite as hot but most areas were still very warm. There was plenty of sunshine here too, but low cloud continued to affect parts of Shetland, Orkney and coastal parts of eastern Scotland. Temperatures were above average for all of the UK, exceptionally so across central and eastern England.

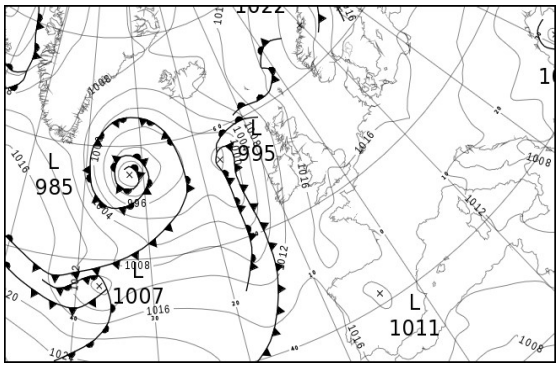
Daily Extremes

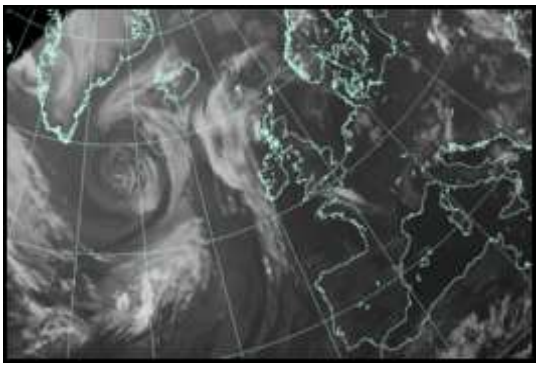
Highest Maximum	**35.3°C** Faversham (Kent, 46 mAMSL)
Lowest Maximum	**17.6°C** Fair Isle (Shetland, 57 mAMSL)
Highest Minimum	**20.0°C** Hastings (East Sussex, 45 mAMSL)
Lowest Minimum	**3.8°C** St Harmon No 2 (Powys, 291 mAMSL)
Lowest Grass Minimum	**1.6°C** Tyndrum No 3 (Perthshire (in Central Region), 168 mAMSL) also Kindrogan (Perthshire (in Tayside Region), 259 mMASL)
Most Rainfall	**23.6mm** Wainfleet No 2 (Lincolnshire, 3 mAMSL)
Most Sunshine	**15.0hr** Strathy East (Sutherland, 68 mAMSL)
Highest Gust	**42Kt 48mph** Waddington (Lincolnshire, 68 mAMSL)
Highest Gust (mountain)	**65Kt 75mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

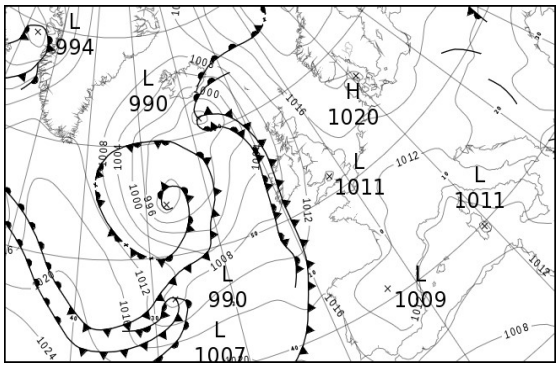
Daily Weather Summary for Thursday 26 July 2018

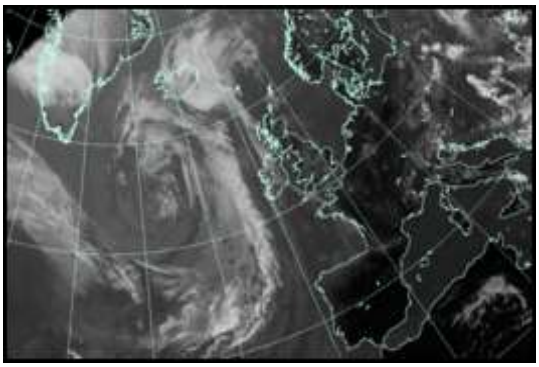
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

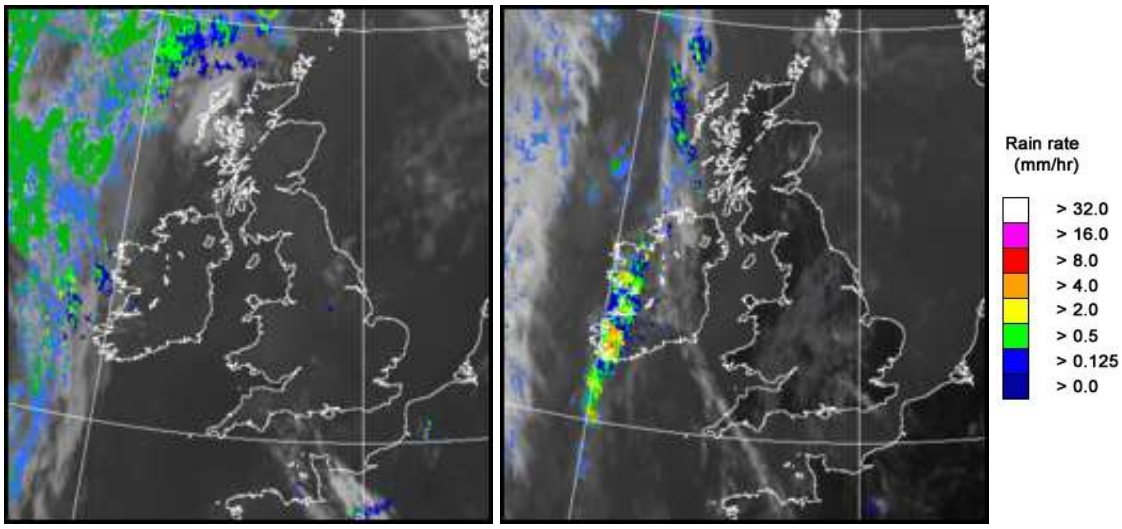




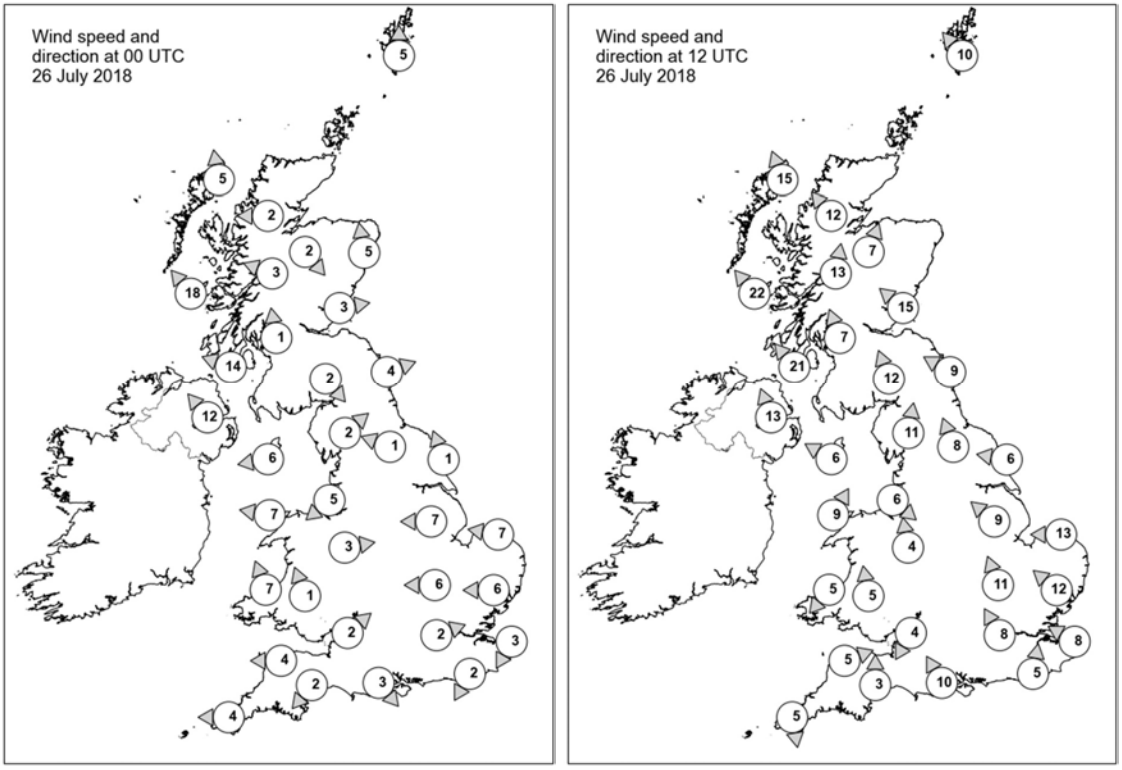
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 26 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 26 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

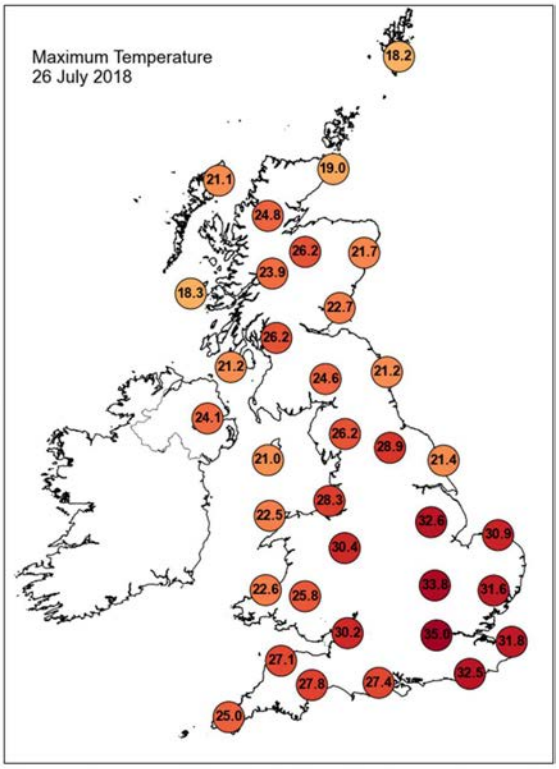
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1017.6	S	5	0	12.1	11.7	1015.8	SE	10	7	15.5	13.5
2	Wick	-	-	-	-	11.0	11.0	-	-	-	-	18.0	14.0
3	Stornoway	1012.7	S	5	4	14.2	11.6	1008.6	SSE	15	3	18.9	11.3
4	Loch Glascarnoch	1015.8	E	2	0	9.3	8.7	1010.0	SE	12	7	23.2	9.3
5	Aviemore	1016.3	NW	2	0	9.5	7.2	1011.1	SSW	7	7	23.1	10.4
6	Dyce	1016.7	S	5	0	14.9	10.0	-	-	-	-	-	-
7	Tulloch Bridge	1016.2	ESE	3	0	13.2	8.6	1011.3	S	13	0	21.6	11.2
8	Tiree	1012.6	SE	18	7	14.9	11.7	1008.9	SE	22	4	17.7	13.3
9	Leuchars	1016.4	W	3	0	12.2	11.2	1013.3	SE	15	0	19.2	15.4
10	Bishopton	1015.8	S	1	0	12.3	9.4	1011.5	SSE	7	5	23.8	12.4
11	Machrihanish	1014.3	ESE	14	0	14.4	12.3	1011.1	SE	21	0	20.8	14.3
12	Boulmer	1017.6	WSW	4	0	13.4	11.8	1014.3	ESE	9	6	20.6	17.3
13	Eskdalemuir	1018.0	NW	2	0	8.4	7.6	1012.3	SSE	12	3	23.8	11.4
14	Aldergrove	1013.9	SE	12	0	16.9	10.8	1009.8	SSE	13	1	22.8	13.2
15	Shap	1018.0	SW	2	0	9.1	7.1	1012.9	S	11	0	22.9	12.9
16	Leeming	1017.8	ESE	1	0	14.4	11.1	1013.3	SSE	8	5	26.1	13.3
17	Ronaldsway	1016.1	E	6	0	13.6	12.2	1012.9	ESE	6	1	19.2	11.7
18	Bridlington	1017.5	SSE	1	0	15.0	14.3	1014.5	E	6	7	20.0	17.2
19	Crosby	1016.6	NE	5	0	13.3	12.0	1012.7	NW	6	0	24.1	15.5
20	Valley	1016.3	E	7	0	13.4	10.5	1012.7	SSW	9	1	21.1	10.9
21	Waddington	1017.1	E	7	6	16.6	11.8	1013.0	SE	9	2	29.5	15.5
22	Shawbury	1016.9	W	3	0	12.8	10.0	1012.3	S	4	6	26.6	12.0
23	Weybourne	1017.0	E	7	0	17.4	15.0	1013.9	E	13	0	-	19.0
24	Bedford	1016.3	E	6	0	17.3	13.0	1012.4	SSE	11	1	31.5	16.8
25	Aberporth	1016.4	SSE	7	0	14.0	9.5	1012.3	NE	5	0	20.7	12.5
26	Sennybridge	1018.0	SSE	1	0	7.3	6.2	1012.0	S	5	7	24.1	11.1
27	Wattisham	1016.6	E	6	1	17.4	15.5	1013.7	SE	12	1	30.3	15.2
28	Filton	1016.0	SW	2	0	15.2	11.9	1012.2	NNE	4	7	27.4	13.4
29	Heathrow	1015.6	WSW	2	0	21.8	11.2	1012.4	SSE	8	5	31.3	15.2
30	Manston	1016.3	NNE	3	5	18.0	16.7	1013.9	ESE	8	0	30.1	17.8
31	Chivenor	1016.4	E	4	0	13.4	10.2	1012.2	WSW	5	0	25.7	11.0
32	Exeter	1016.0	NE	2	0	12.0	9.7	1012.4	S	3	8	24.7	12.0
33	Herstmonceux	1015.9	NNE	2	0	19.2	15.2	1013.3	S	5	0	29.7	17.2
34	Hurn	1015.7	NW	3	0	16.0	10.2	1012.4	SSE	10	2	26.4	14.5
35	Camborne	1016.3	E	4	0	15.0	13.9	1012.4	N	5	3	22.7	11.8

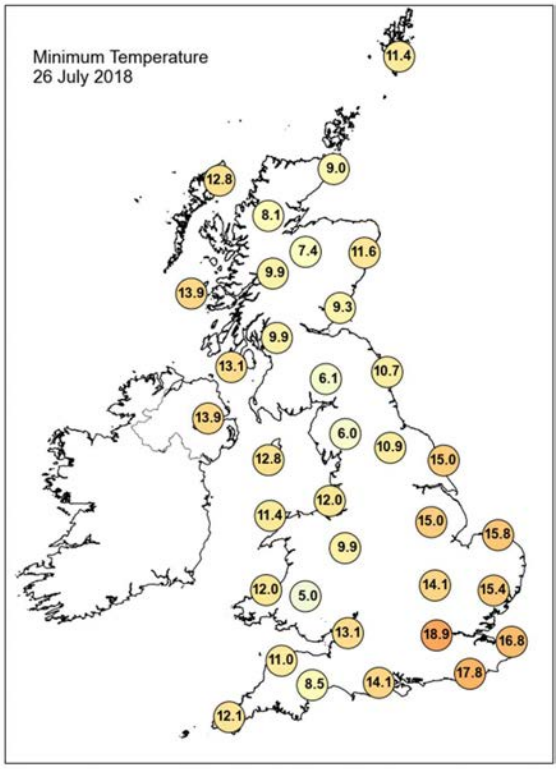
Daily Weather Summary for Thursday 26 July 2018

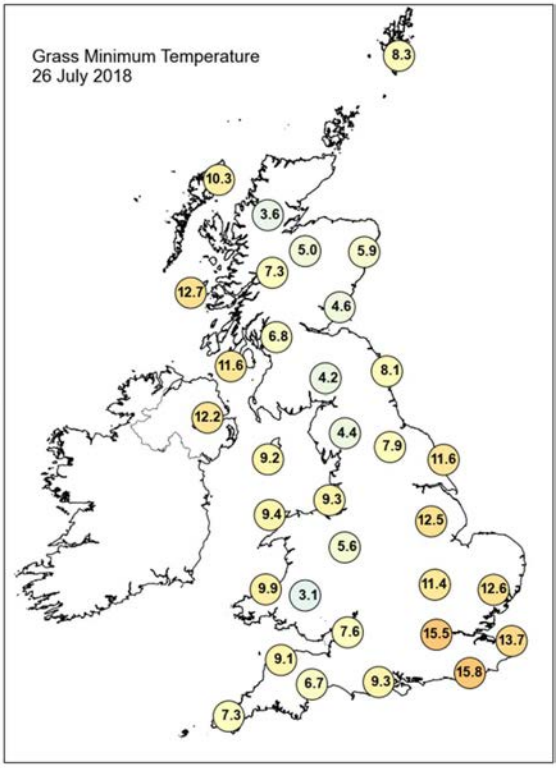
Selected European readings at (L) 0000 and (R) 1200 UTC

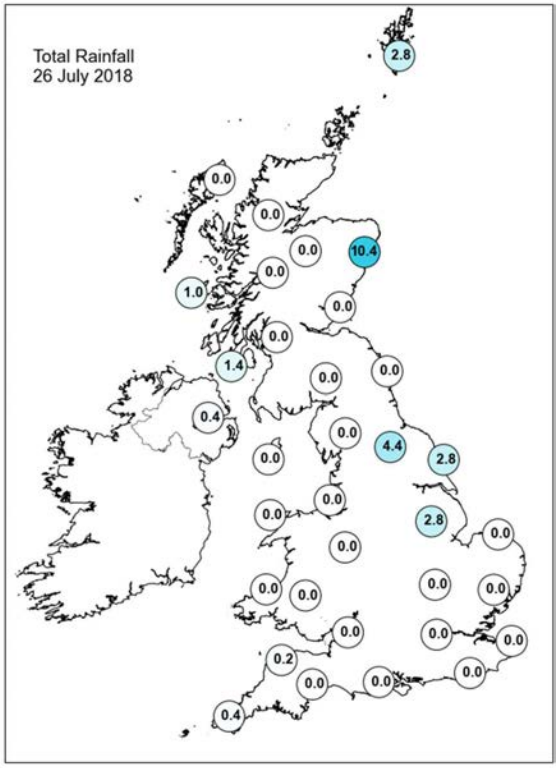
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.6	S	8	6	20.1	14.6	-	-	-	-	-	-
2	Helsinki	1018.3	N	6	0	18.2	14.6	1019.4	SSW	6	3	27.9	17.4
3	Stockholm	1016.8	-	0	-	20.1	17.6	1018.5	SSW	6	-	31.2	12.8
4	Oslo	1015.6	NNE	2	-	17.3	14.8	1017.6	ENE	4	1	29.2	13.4
5	Reykjavik	1004.6	ESE	8	7	10.3	7.1	1000.2	NNE	5	7	15.4	5.0
6	Moscow	1018.8	-	0	8	17.2	16.1	1019.1	ESE	2	8	26.1	15.5
7	Kiev	1009.3	E	4	7	20.0	18.4	1011.6	NNE	6	8	23.2	19.1
8	Warsaw	1013.6	N	4	2	20.7	17.4	1014.4	NE	6	5	28.1	16.1
9	Berlin	1016.3	NNE	4	-	21.5	15.6	1016.8	ENE	8	-	30.8	12.3
10	De Bilt	1016.2	NNE	4	8	21.5	16.1	1013.9	SSE	6	0	34.2	14.7
11	Dublin	1014.8	WNW	2	5	12.7	9.6	1010.3	SE	14	3	22.5	15.3
12	Cork	1013.7	SSE	8	4	16.2	14.8	1009.1	S	16	7	19.5	15.8
13	Sofia	1008.1	W	2	6	18.0	16.0	1007.1	N	10	6	25.8	15.5
14	Belgrade	1009.2	WSW	2	1	20.7	17.5	1009.9	NW	4	4	28.6	18.2
15	Budapest	1010.6	NE	2	2	21.8	15.2	1011.3	N	6	6	28.0	16.0
16	Prague	1015.5	N	2	-	17.9	13.8	1014.0	NNE	6	5	28.3	13.2
17	Munich	1015.0	S	2	4	18.3	16.3	1013.5	NE	6	0	27.5	8.5
18	Strasbourg	1013.7	NNW	2	-	20.1	16.7	1012.3	N	9	-	33.8	16.6
19	Paris	1014.0	N	4	0	23.6	15.9	1012.4	ENE	6	1	33.2	14.3
20	Jersey	1015.6	NNE	8	1	17.4	14.3	1013.1	S	7	1	22.9	14.6
21	Milan	1012.1	N	1	2	23.5	21.4	1012.0	SE	5	0	29.9	20.2
22	Marseille	1011.7	SE	3	-	24.8	16.8	1011.6	W	7	-	32.7	18.1
23	Bordeaux	1014.0	NNE	5	-	20.7	17.5	1012.4	W	4	-	33.1	18.5
24	Rome	1010.8	N	5	1	20.6	15.9	-	WSW	11	0	29.6	17.4
25	Ajaccio	1012.8	NE	5	-	21.4	18.4	1012.6	SW	9	-	28.7	22.2
26	Barcelona	-	NW	6	-	24.0	14.0	1012.7	SW	14	0	29.9	19.1
27	Majorca	1013.9	NNE	3	0	21.6	17.0	1013.1	SW	14	0	31.8	17.1
28	Madrid	-	NNW	4	-	24.0	7.0	1009.4	SSW	8	0	32.4	7.8
29	Lisbon	1016.4	-	-	-	20.5	16.2	1015.8	N	6	1	25.9	15.3
30	Athens	1005.7	N	1	-	24.8	21.3	1008.2	N	7	6	27.8	18.4
31	Malta	1011.0	NNW	7	0	24.7	16.5	1012.3	NNE	9	0	32.3	13.4
32	Gibraltar	1014.1	WSW	10	0	21.9	13.6	1014.0	SSW	12	0	27.2	13.6

Daily Weather Summary for Thursday 26 July 2018

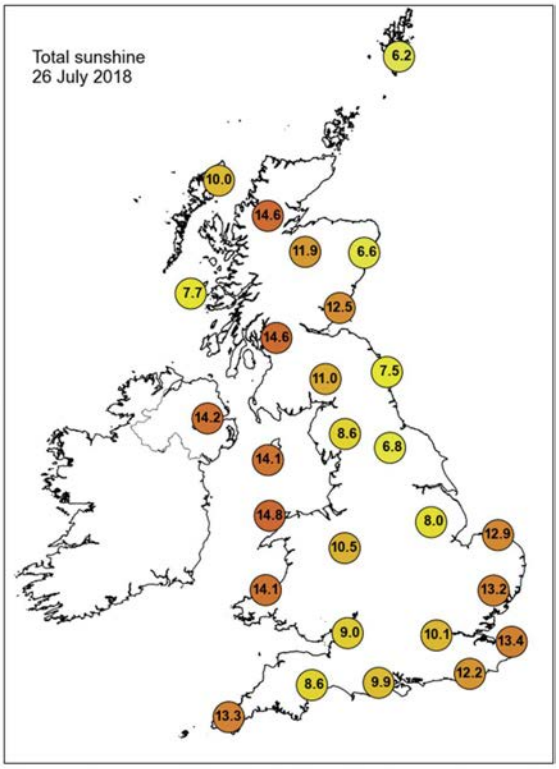


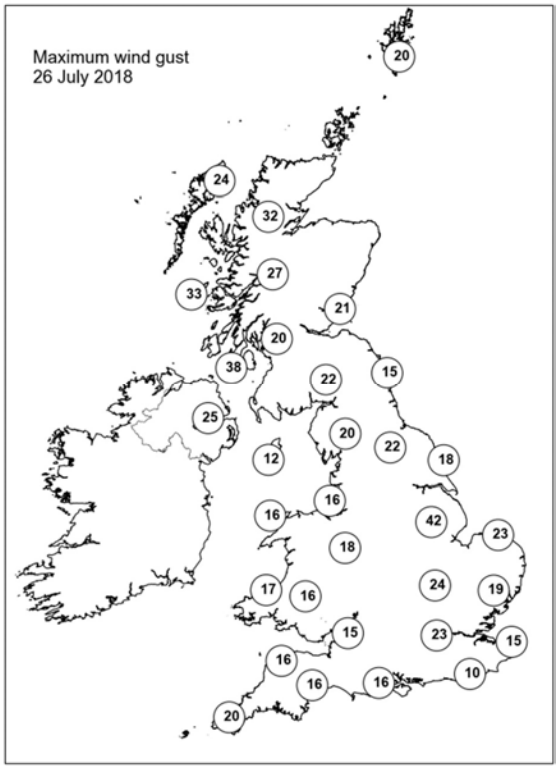






Daily Weather Summary for Thursday 26 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 27 July 2018

This day's summary created 29/08/2018 09:01

Summary of the UK Weather for Friday 27 July 2018

The early hours of Friday saw a three-way split in the weather with western areas; including Northern Ireland and western Scotland seeing outbreaks of showery rain, with some of this spreading into west Wales and the far southwest later in the night. Through the remainder of Scotland Wales and western parts of England it was dry with clear spells. However across eastern counties of England some clusters of thunderstorms developed making for a wet end to the night here. It was a particularly muggy night in the southeast.

It has been quite a messy weather picture across the UK today. However, it has been another hot and humid day across eastern and southeastern parts of England, where the high temperatures triggered some heavy showers and thunderstorms during the afternoon, especially across East Anglia and southern England, these moved northwards into parts of northeast England and eastern Scotland later in the day. Meanwhile, it has been a cloudier day for Northern Ireland, Wales and southwest England, with some showery outbreaks of rain in places.

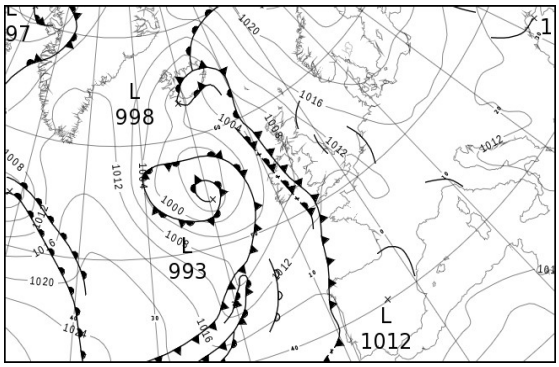
Daily Extremes

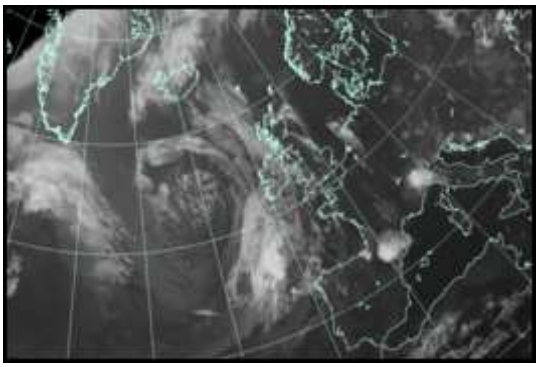
Highest Maximum	**35.6°C** Felsham (Suffolk, 92 mAMSL)
Lowest Maximum	**17.9°C** Tiree (Argyll (in Strathclyde Region), 9 mAMSL)
Highest Minimum	**21.5°C** Hastings (East Sussex, 45 mAMSL)
Lowest Minimum	**6.9°C** St Harmon No 2 (Powys, 291 mAMSL)
Lowest Grass Minimum	**4.6°C** Tyndrum No 3 (Perthshire (in Central Region), 168 mAMSL)
Most Rainfall	**45.0mm** Wainfleet No 2 (Lincolnshire, 3 mAMSL)
Most Sunshine	**13.4hr** Morecambe No 2 (Lancashire, 7 mAMSL)
Highest Gust	**52Kt 60mph** Wainfleet No 2 (Lincolnshire, 3 mAMSL)
Highest Gust (mountain)	**74Kt 85mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

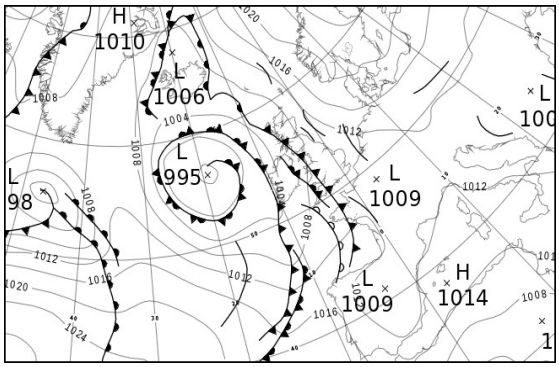
Daily Weather Summary for Friday 27 July 2018

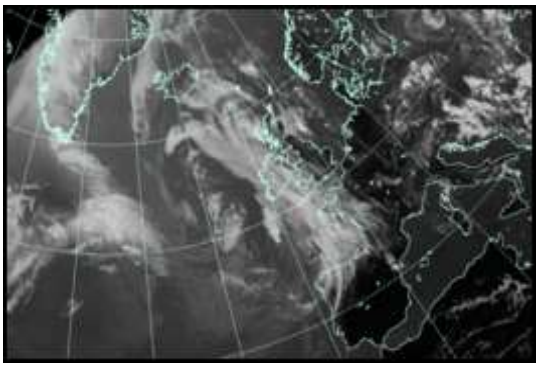
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

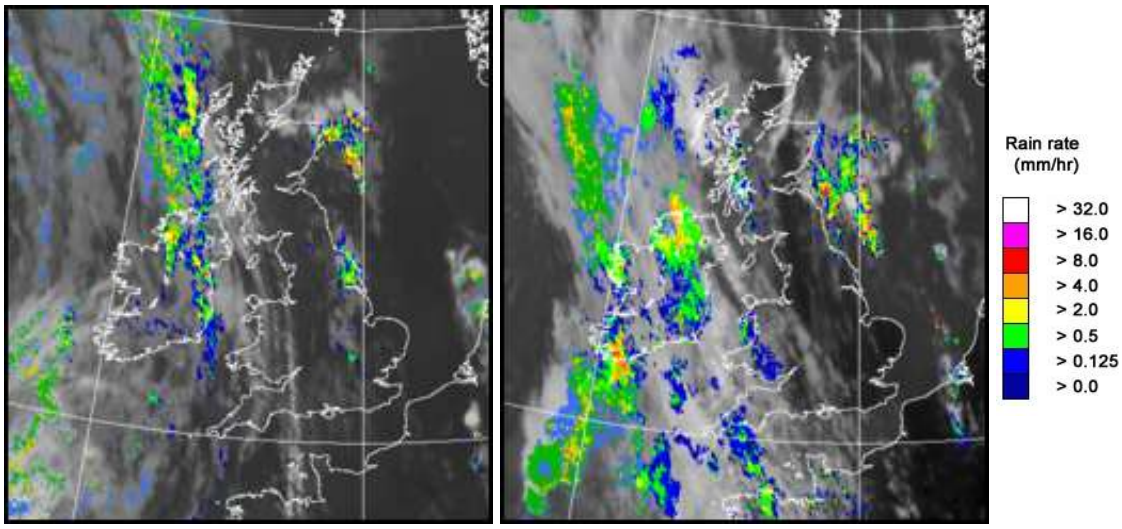




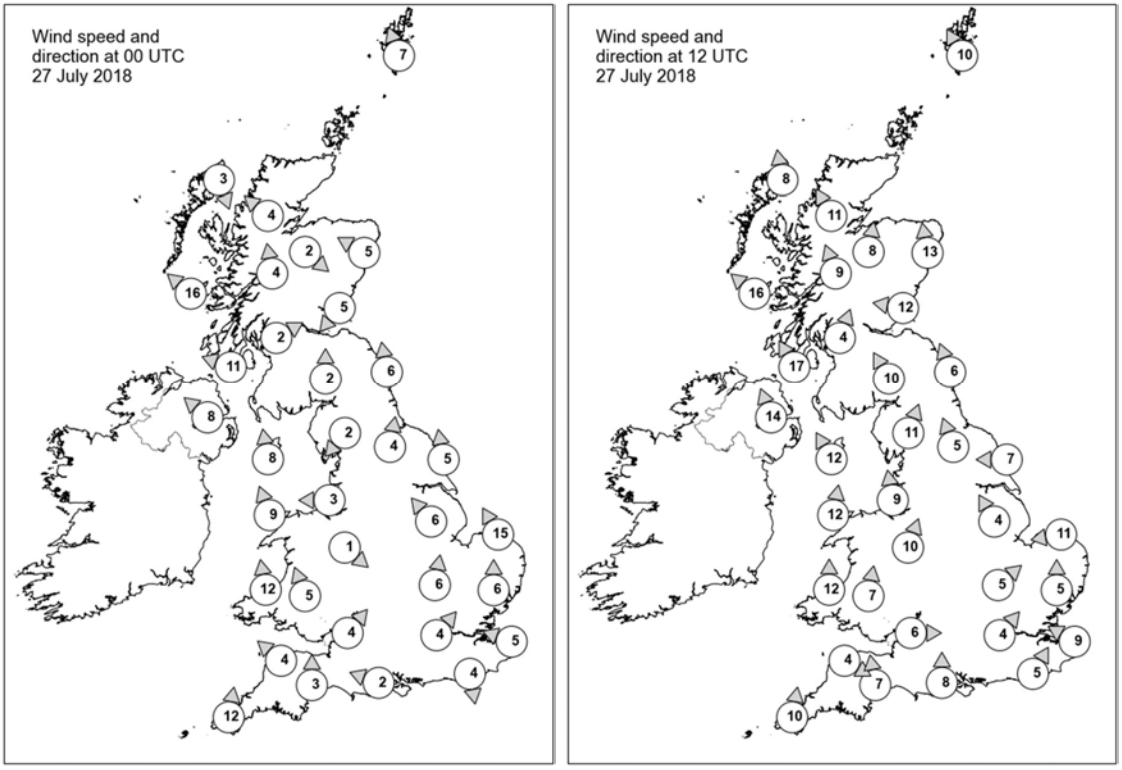
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 27 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 27 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

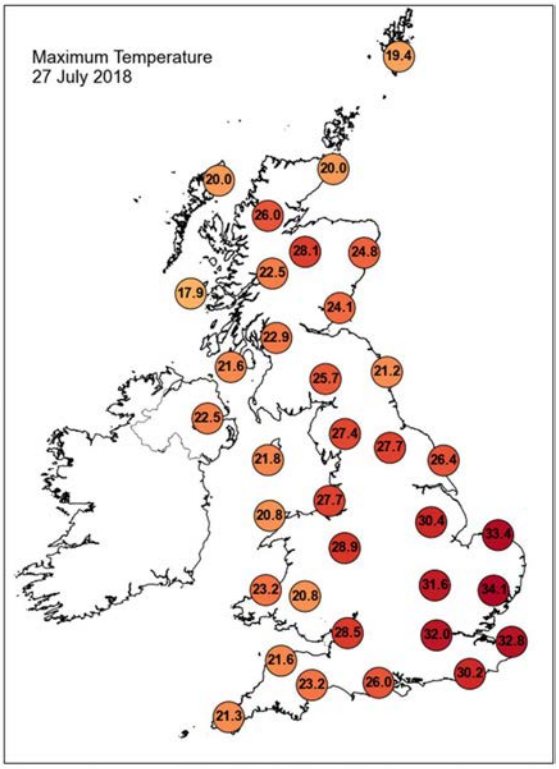
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1014.1	SSE	7	7	14.9	14.7	1011.2	SSE	10	8	17.3	16.2
2	Wick	-	-	-	-	15.0	15.0	-	-	-	-	20.0	17.0
3	Stornoway	1007.1	NNW	3	2	13.8	12.0	1005.9	S	8	8	19.1	12.4
4	Loch Glascarnoch	1009.0	SE	4	1	14.5	7.7	1006.4	SSE	11	6	21.5	13.1
5	Aviemore	1009.3	NW	2	1	15.6	8.6	1006.5	S	8	0	24.7	8.5
6	Dyce	1010.7	ESE	5	8	17.4	16.8	1008.9	S	13	6	22.9	13.7
7	Tulloch Bridge	1010.3	S	4	3	12.4	9.5	1007.6	SSE	9	7	20.0	14.5
8	Tiree	1006.3	SE	16	8	15.7	12.9	1005.6	SE	16	8	15.9	15.2
9	Leuchars	1009.4	NE	5	0	16.0	15.7	1008.6	E	12	0	23.1	13.4
10	Bishopton	1009.1	WSW	2	7	16.8	11.6	1007.2	SSW	4	8	20.6	14.4
11	Machrihanish	1008.0	ESE	11	8	15.3	13.5	1006.4	SSE	17	8	18.1	16.5
12	Boulmer	1010.2	S	6	3	16.9	16.1	1009.1	SSE	6	1	20.1	18.6
13	Eskdalemuir	1010.5	S	2	2	14.2	12.4	1007.3	SSE	10	7	25.2	12.0
14	Aldergrove	1007.2	SE	8	8	18.1	14.7	1005.8	SSE	14	4	21.2	15.3
15	Shap	1010.3	NE	2	3	17.9	13.8	1008.0	SSW	11	1	24.3	13.7
16	Leeming	1010.2	S	4	7	19.1	17.9	1009.3	SSE	5	3	23.5	16.0
17	Ronaldsway	1009.7	S	8	3	15.5	13.2	1008.2	SSE	12	6	19.9	15.7
18	Bridlington	1011.5	S	5	7	17.7	16.6	1009.8	E	7	0	21.5	16.9
19	Crosby	1010.9	E	3	3	17.8	13.8	1008.3	S	9	5	25.3	15.6
20	Valley	1009.8	SSE	9	0	16.9	13.4	1008.3	S	12	7	20.5	16.1
21	Waddington	1011.1	SE	6	7	22.4	16.5	1008.9	SSE	4	1	27.8	17.0
22	Shawbury	1011.3	NW	1	1	15.8	12.1	1008.4	SSW	10	5	25.8	13.1
23	Weybourne	1011.8	SSE	15	0	22.8	17.3	1008.9	E	11	0	23.4	18.6
24	Bedford	1012.0	S	6	7	22.5	14.9	1008.9	SW	5	0	29.4	14.8
25	Aberporth	1010.5	S	12	0	16.4	13.2	1007.8	S	12	8	21.5	14.6
26	Sennybridge	1012.3	SSE	5	0	13.9	10.6	1009.3	S	7	8	18.7	14.7
27	Wattisham	1012.6	S	6	0	19.1	17.1	1008.0	S	5	0	33.4	15.9
28	Filton	1012.0	SW	4	0	18.2	11.7	1009.0	W	6	5	26.7	13.9
29	Heathrow	1012.1	SW	4	7	23.5	14.8	1009.2	SW	4	0	29.3	14.6
30	Manston	1012.0	ESE	5	0	20.3	17.5	1009.5	ESE	9	0	27.3	19.2
31	Chivenor	1012.1	SE	4	0	17.8	14.3	1009.0	WNW	4	8	20.8	15.6
32	Exeter	1012.1	S	3	0	16.2	11.2	1009.4	S	7	8	23.0	15.8
33	Herstmonceux	1011.9	N	4	5	22.0	15.8	1009.4	SSW	5	0	29.7	16.8
34	Hurn	1012.5	ESE	2	6	17.0	15.9	1010.2	S	8	6	25.0	16.1
35	Camborne	1011.1	S	12	7	18.6	17.6	1008.6	S	10	8	20.5	14.2

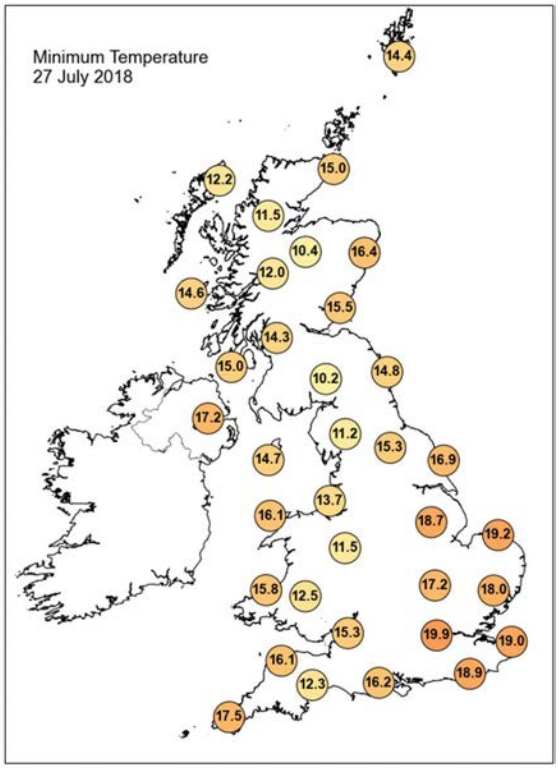
Daily Weather Summary for Friday 27 July 2018

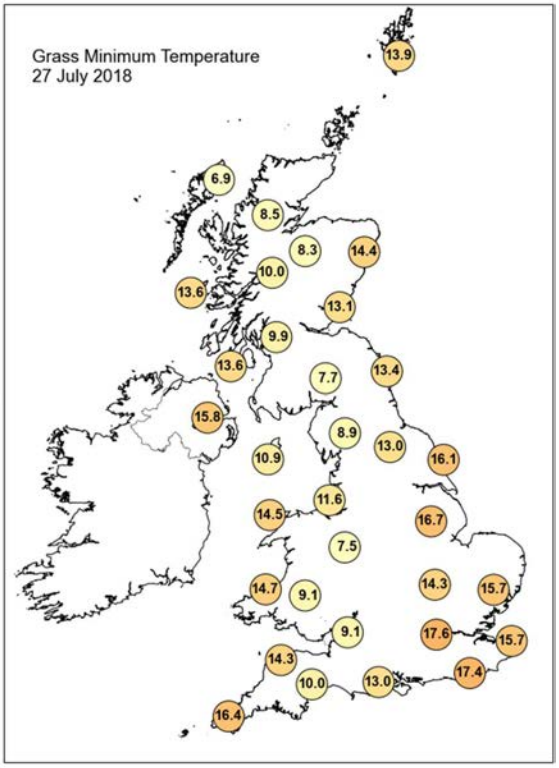
Selected European readings at (L) 0000 and (R) 1200 UTC

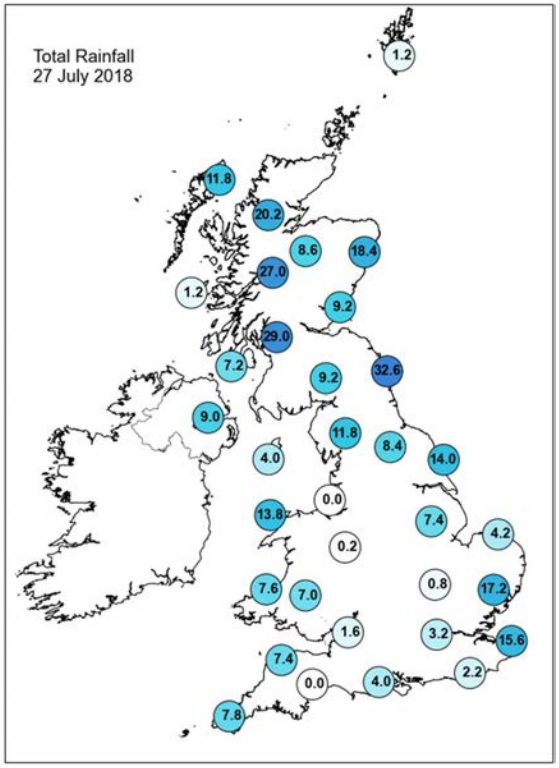
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1029.1	NNW	12	-	10.0	8.8	1032.2	W	2	7	18.6	7.4
2	Helsinki	-	-	-	2	-	-	-	-	-	3	-	-
3	Stockholm	1022.9	-	0	-	19.3	16.0	1023.1	ENE	8	-	30.6	15.0
4	Oslo	1020.9	N	2	-	17.5	12.2	1021.0	SSW	4	2	32.1	12.3
5	Reykjavik	998.5	E	5	8	14.4	9.5	1006.0	SE	12	5	14.9	8.1
6	Moscow	1020.2	-	0	7	20.3	18.3	1021.5	SSW	2	8	27.7	13.8
7	Kiev	1010.7	N	4	7	21.7	20.0	1010.9	ESE	6	7	25.3	19.9
8	Warsaw	1016.3	-	0	4	20.0	18.2	1014.3	NNE	8	6	27.8	17.1
9	Berlin	1016.8	NNE	4	-	21.3	14.1	1014.5	ENE	8	-	31.1	16.1
10	De Bilt	1013.0	ENE	4	8	23.6	17.1	1011.2	SE	12	8	34.2	9.6
11	Dublin	1008.0	ESE	8	7	18.1	15.0	1006.3	SSW	6	7	19.8	12.4
12	Cork	1007.7	SW	6	7	13.8	13.4	1004.9	S	12	7	17.0	13.7
13	Sofia	1011.0	-	0	3	17.1	15.9	1008.5	S	2	5	25.8	15.9
14	Belgrade	1010.9	WSW	2	3	22.4	19.3	1010.8	W	4	7	22.9	21.6
15	Budapest	1012.3	NNE	4	7	20.3	19.1	1011.0	ESE	6	6	29.6	17.8
16	Prague	1015.1	N	2	-	22.4	13.4	1011.8	NE	4	6	30.8	14.0
17	Munich	1014.0	SSE	4	1	21.0	14.2	1010.9	ENE	8	-	28.7	14.6
18	Strasbourg	1013.4	W	3	-	19.8	15.4	1010.6	NNE	6	-	32.9	14.0
19	Paris	1011.5	WSW	3	3	22.7	16.7	1009.0	S	6	2	35.9	15.1
20	Jersey	1013.5	SW	2	1	16.9	14.5	1011.1	S	6	7	22.6	15.5
21	Milan	1014.5	E	10	4	22.0	19.1	1012.5	SSW	4	-	29.2	20.5
22	Marseille	1012.3	ESE	4	-	25.0	16.7	1011.2	SSW	12	-	33.9	14.9
23	Bordeaux	1015.0	NW	3	-	19.8	18.3	1012.4	NNW	6	-	27.5	17.1
24	Rome	1012.6	NNE	4	0	21.7	17.6	1012.4	W	10	1	29.7	17.2
25	Ajaccio	1013.1	NE	4	-	21.9	18.7	1012.8	SW	10	-	29.2	23.2
26	Barcelona	1013.7	NNW	3	1	24.2	15.9	1012.3	SW	18	1	29.3	22.8
27	Majorca	-	ENE	3	-	22.0	19.0	1013.2	WSW	12	0	31.6	17.1
28	Madrid	-	NW	5	-	26.0	5.0	1008.9	SSW	11	0	32.9	7.5
29	Lisbon	1016.4	-	-	-	19.6	15.2	1016.0	W	8	5	27.1	15.4
30	Athens	1010.4	N	1	-	22.9	16.8	1010.6	S	4	3	31.2	18.4
31	Malta	1013.1	W	4	0	23.2	18.7	1013.4	WSW	10	1	32.2	14.5
32	Gibraltar	1013.6	WSW	12	0	21.8	15.9	1013.3	SSW	16	0	25.4	17.1

Daily Weather Summary for Friday 27 July 2018

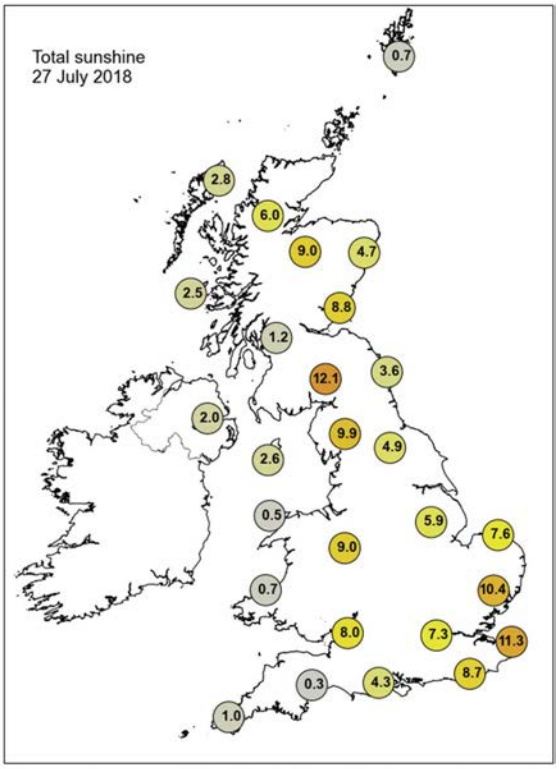


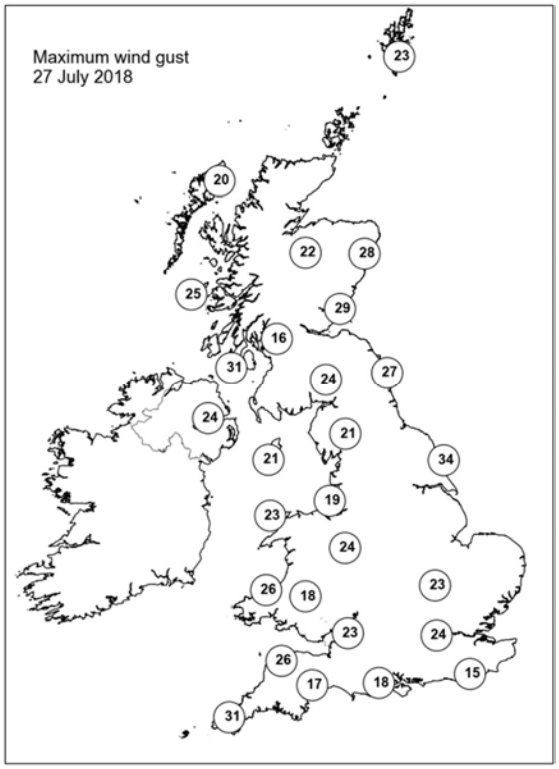






Daily Weather Summary for Friday 27 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 28 July 2018

This day's summary created 04/08/2018 03:00

Summary of the UK Weather for Saturday 28 July 2018

Thundery rain continued to push north into Scotland early on Saturday. To the south of this, it was a case of clear spells and bands of showers spiralling in from the southwest. Some of these were on the heavy side with thunder at times, and accompanied by strong winds across southwest England and later south Wales. It was another relatively warm night in the east, but a notably fresher feel was established across the west by dawn.

A band of rain moved quickly northeast across England and Wales early in the day, with some heavy and thundery downpours across parts of East Anglia first thing. Brighter skies and frequent showers followed into Wales and southwest England, where the showers were heavy and thundery at times, merging to give some longer spells of rain. Meanwhile, heavy and thundery downpours caused some flash flooding across parts of Northern Ireland, with gales around exposed Irish Sea coasts. The rain across Northern Ireland slowly edged northeast into southwest Scotland during the evening. Elsewhere, there has been a mixture of sunny spells and scattered, blustery showers across England and Wales, most frequent and heaviest across south Wales and southwest England. Much of East Anglia and southeast England stayed largely dry with bright or sunny spells. A much fresher feel for many, with temperatures a good ten degrees lower than recent days.

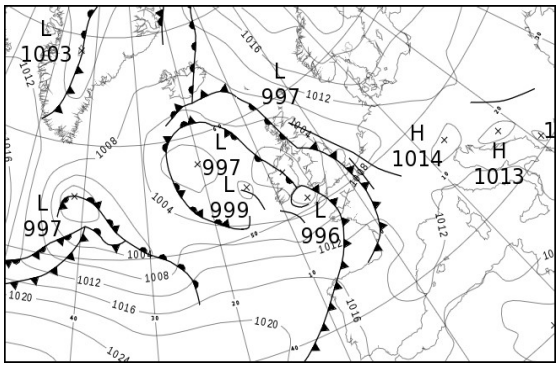
Daily Extremes

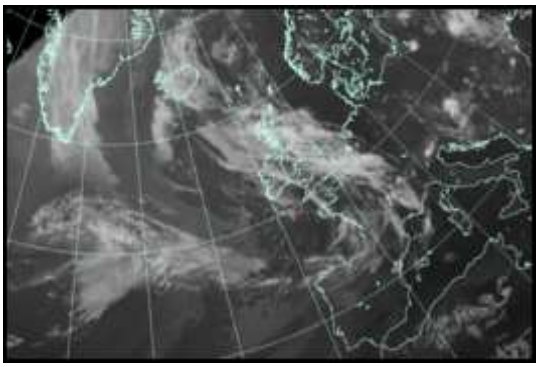
Highest Maximum	**24.4°C** Lingwood, Strumpshaw Hill (Norfolk, 33 mAMSL)
Lowest Maximum	**14.0°C** Trassey Slievenaman (Down, 220 mAMSL)
Highest Minimum	**18.0°C** Kinloss (Moray (in Grampian Region), 5 mAMSL)
Lowest Minimum	**8.4°C** Preston Montford (Shropshire, 71 mAMSL)
Lowest Grass Minimum	**5.5°C** Bude (Cornwall, 15 mAMSL)
Most Rainfall	**89.8mm** Aldergrove (Antrim, 63 mAMSL)
Most Sunshine	**12.7hr** Faversham (Kent, 46 mAMSL)
Highest Gust	**59Kt 68mph** Aberdaron (Gwynedd, 95 mAMSL)
Highest Gust (mountain)	**79Kt 91mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

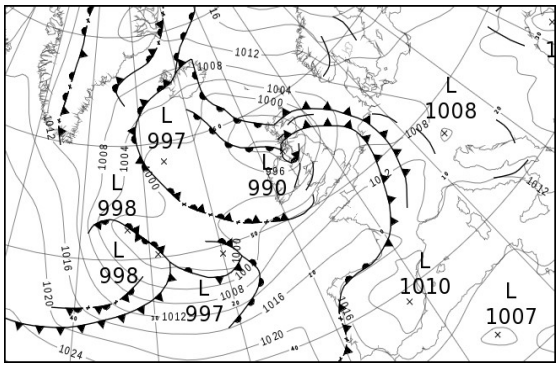
Daily Weather Summary for Saturday 28 July 2018

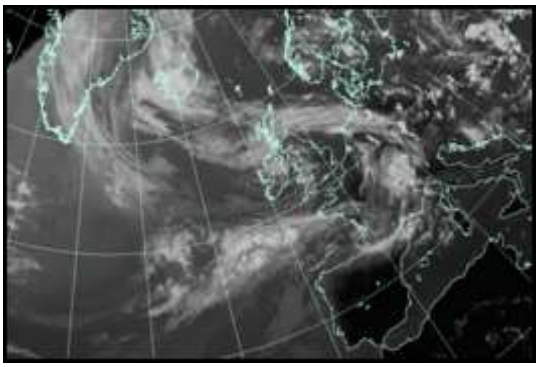
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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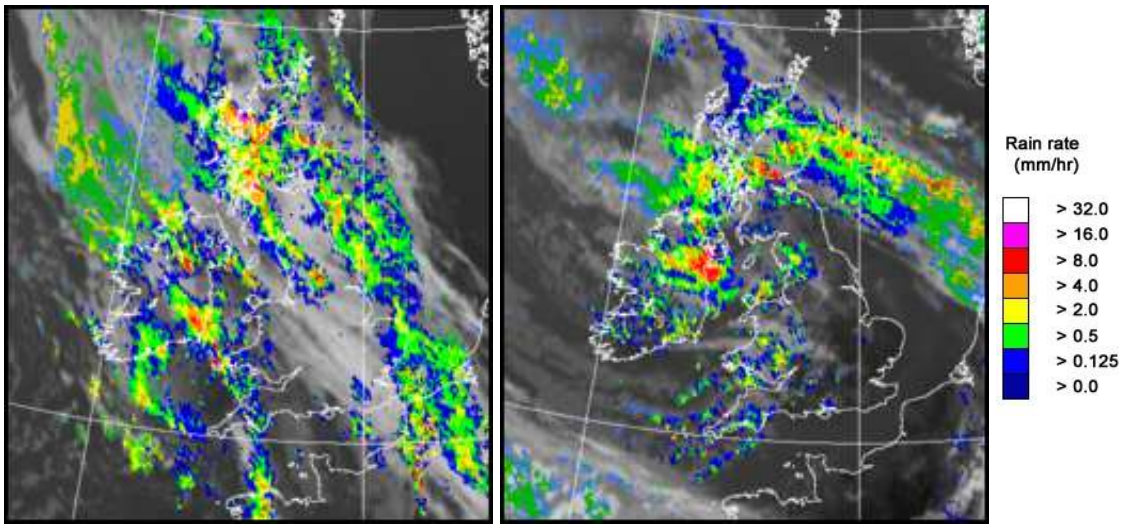
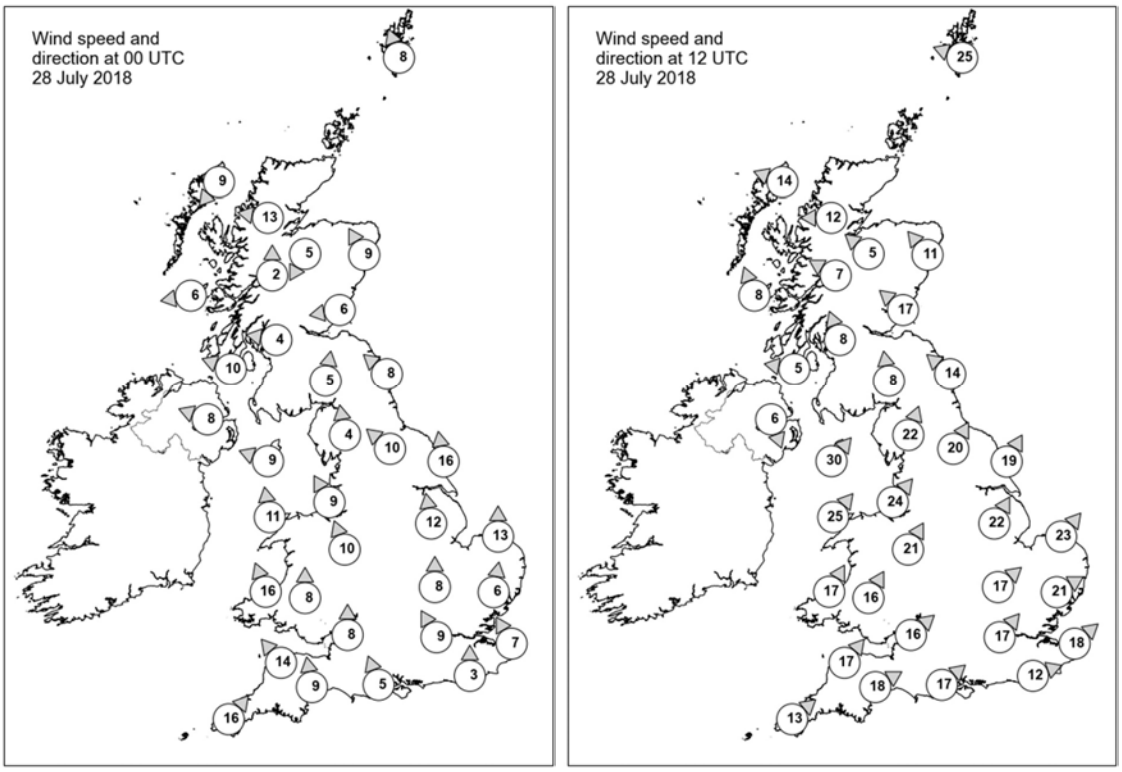
Daily Weather Summary for Saturday 28 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 28 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

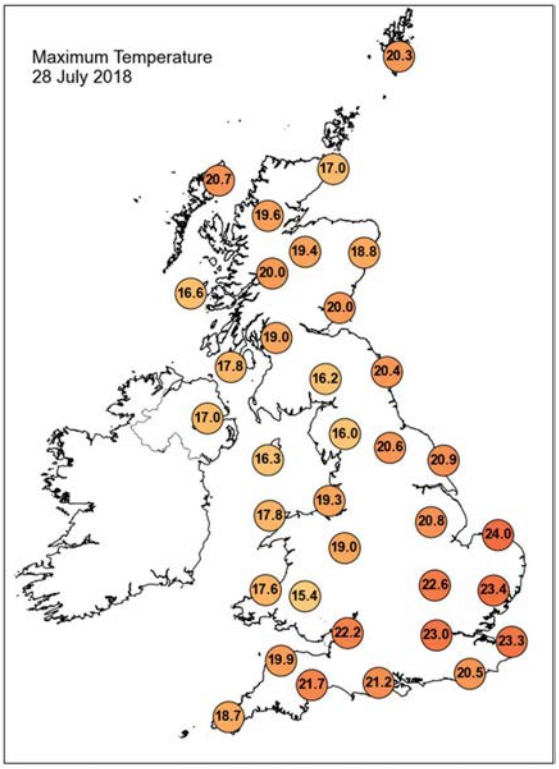
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1011.0	SSE	8	8	16.6	14.2	1003.5	ESE	25	2	20.0	15.1
2	Wick	-	-	-	-	17.0	16.0	-	-	-	-	16.0	16.0
3	Stornoway	1003.2	NE	9	8	15.1	14.5	993.8	ESE	14	8	19.6	15.9
4	Loch Glascarnoch	1003.7	E	13	7	17.1	15.5	994.3	E	12	7	18.2	16.3
5	Aviemore	1002.6	NNE	5	7	17.0	15.8	994.1	SE	5	7	19.0	12.4
6	Dyce	1004.5	SSE	9	8	17.6	17.2	996.8	SE	11	8	16.8	16.5
7	Tulloch Bridge	1003.0	S	2	8	15.1	14.7	993.3	ESE	7	8	18.5	-
8	Tiree	1000.1	E	6	7	14.6	13.1	992.4	SSE	8	8	14.6	14.4
9	Leuchars	1001.9	E	6	7	17.1	16.3	994.5	SE	17	7	18.6	16.0
10	Bishopton	1002.1	E	4	8	15.4	15.2	992.2	SSE	8	5	18.5	16.0
11	Machrihanish	1000.3	ESE	10	8	15.5	14.3	990.8	E	5	8	15.7	14.6
12	Boulmer	1003.7	SE	8	8	17.5	16.3	995.9	SE	14	1	18.3	16.6
13	Eskdalemuir	1002.3	S	5	8	16.0	15.5	995.9	S	8	8	14.4	10.3
14	Aldergrove	999.2	ESE	8	8	16.3	14.7	990.1	NNW	6	8	14.7	13.3
15	Shap	1002.8	S	4	8	16.0	15.2	998.5	SSW	22	8	11.4	9.6
16	Leeming	1003.1	SE	10	7	19.0	17.4	999.1	SSW	20	4	17.0	7.1
17	Ronaldsway	1000.9	ESE	9	7	15.9	15.3	996.0	SW	30	7	13.2	8.6
18	Bridlington	1004.2	S	16	8	17.4	16.6	999.9	SSW	19	6	20.2	11.3
19	Crosby	1002.4	SSE	9	8	20.2	15.4	999.8	SW	24	7	17.4	9.5
20	Valley	1000.7	S	11	8	17.5	16.0	998.6	SW	25	8	13.4	-
21	Waddington	1004.6	S	12	6	18.9	16.7	1002.6	SSW	22	3	19.5	8.9
22	Shawbury	1003.1	SSE	10	8	19.5	14.6	1001.7	SSW	21	7	15.0	13.8
23	Weybourne	1005.7	S	13	7	18.5	17.0	1003.9	SW	23	2	21.6	8.3
24	Bedford	1006.0	S	8	8	18.4	15.6	1005.1	SW	17	2	19.3	5.2
25	Aberporth	1000.2	SSE	16	8	16.3	14.3	1000.9	SSW	17	7	15.8	10.0
26	Sennybridge	1002.9	S	8	7	15.3	14.0	1003.7	SSW	16	8	10.9	8.9
27	Wattisham	-	S	6	-	17.3	16.2	1005.6	WSW	21	0	22.1	5.5
28	Filton	1004.5	S	8	7	17.7	14.5	1004.7	SW	16	4	19.7	8.4
29	Heathrow	1006.8	SSE	9	8	19.2	15.5	1006.4	SW	17	3	21.5	9.2
30	Manston	1006.1	SSE	7	8	17.2	16.1	1007.7	SW	18	3	21.5	10.3
31	Chivenor	1001.6	SE	14	8	17.8	14.8	1004.7	SW	17	5	18.3	11.8
32	Exeter	1003.4	S	9	7	18.5	15.4	1006.2	WSW	18	7	18.5	8.5
33	Herstmonceux	1007.6	S	3	7	17.7	16.2	1009.0	WSW	12	6	18.8	9.8
34	Hurn	1006.1	SSE	5	8	18.7	16.4	1007.4	SW	17	6	20.7	11.1
35	Camborne	1001.5	SW	16	8	15.3	14.2	1006.6	SW	13	4	15.1	14.2

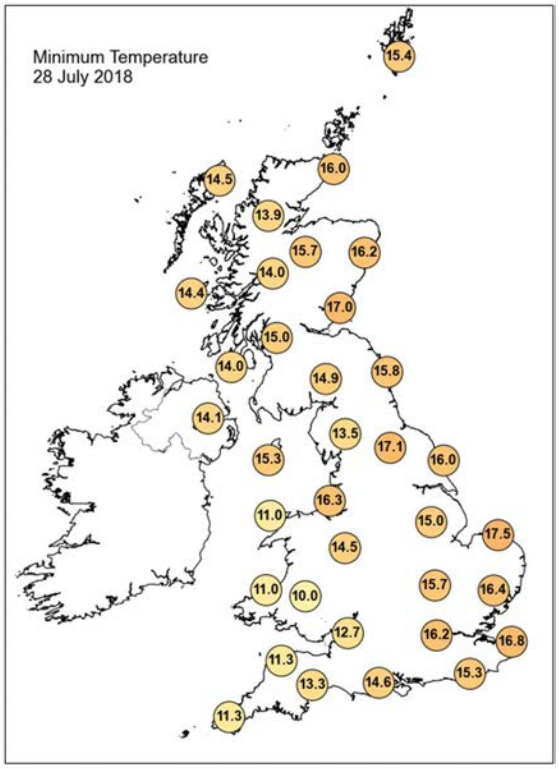
Daily Weather Summary for Saturday 28 July 2018

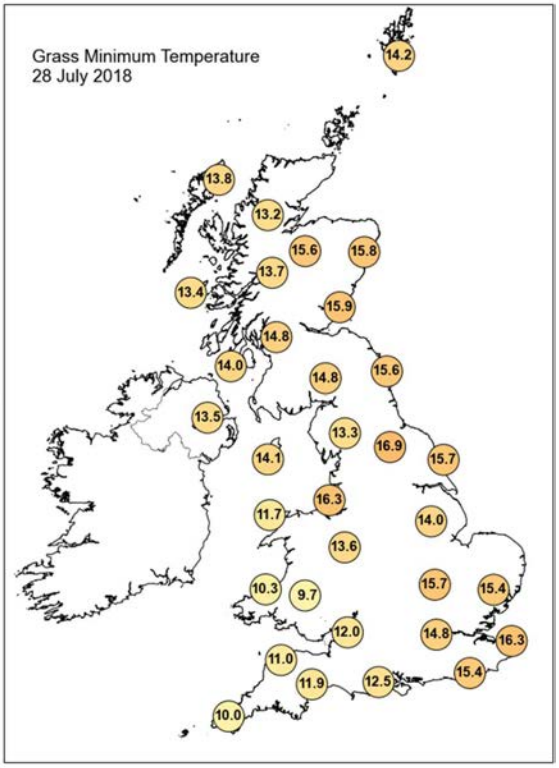
Selected European readings at (L) 0000 and (R) 1200 UTC

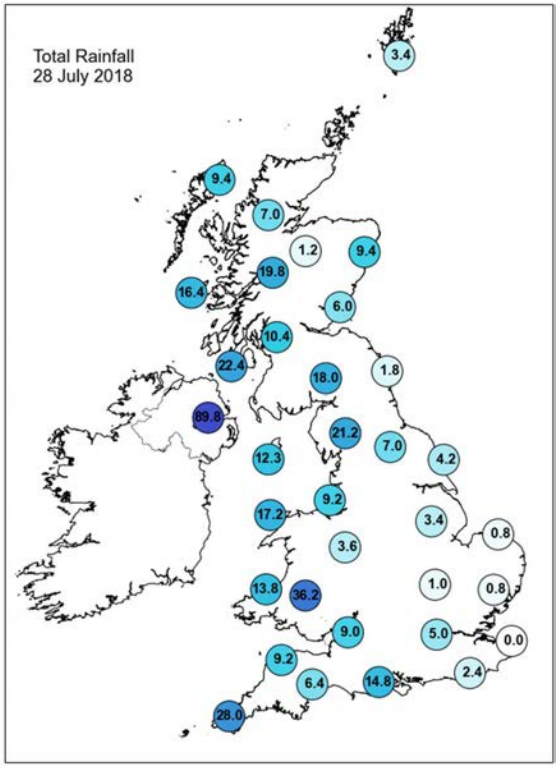
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1033.3	S	6	0	12.0	9.0	1029.8	S	12	-	23.0	10.0
2	Helsinki	1023.6	NE	8	0	21.6	18.3	-	-	-	3	-	-
3	Stockholm	1021.8	NNE	4	-	20.3	18.7	1016.9	ENE	14	-	26.3	20.1
4	Oslo	1020.1	ENE	6	-	26.2	14.0	1014.0	ENE	12	6	25.0	16.7
5	Reykjavik	1005.1	SSE	1	7	11.5	9.2	1004.2	NNW	4	8	14.0	10.2
6	Moscow	1021.6	NE	2	8	22.0	16.6	1020.2	ENE	2	6	29.9	18.5
7	Kiev	1009.9	E	2	8	19.6	19.0	1009.1	ESE	6	4	29.0	20.9
8	Warsaw	1012.4	NNE	4	0	20.4	18.4	1009.7	E	8	5	28.8	19.0
9	Berlin	1012.6	E	6	-	21.5	16.9	1008.4	SE	8	-	31.4	16.3
10	De Bilt	1007.4	NW	10	8	22.4	16.5	1007.2	WSW	12	6	23.2	18.4
11	Dublin	998.7	SE	8	8	15.5	14.5	997.4	SW	8	7	12.0	10.0
12	Cork	1000.4	NW	12	8	10.5	10.0	1000.0	WSW	17	5	16.6	6.1
13	Sofia	1010.4	-	0	2	18.2	16.7	1007.2	NW	2	3	26.3	16.3
14	Belgrade	1011.1	W	2	3	19.2	18.3	1009.8	W	4	3	27.5	18.6
15	Budapest	1010.8	W	6	8	20.4	19.1	1009.3	S	6	4	28.9	19.2
16	Prague	1011.2	SE	2	-	20.1	16.4	1007.8	N	4	5	29.3	13.4
17	Munich	1010.5	SSE	2	0	18.9	15.6	1008.8	W	10	7	28.6	13.7
18	Strasbourg	1008.5	SSW	2	-	20.8	15.3	1010.6	S	10	8	28.3	18.4
19	Paris	1008.8	NNW	7	7	20.8	17.8	1011.8	SW	13	3	25.0	4.7
20	Jersey	1007.3	S	13	7	18.1	16.6	1011.3	WSW	18	3	20.3	11.2
21	Milan	1011.5	N	2	0	23.7	18.8	1010.6	S	4	0	30.0	20.6
22	Marseille	1011.2	SE	6	-	24.9	15.2	1011.6	W	6	-	30.6	20.2
23	Bordeaux	1013.5	W	2	8	20.5	18.1	1016.4	NW	8	7	23.4	16.0
24	Rome	1012.7	SE	2	1	23.9	23.2	1013.3	WSW	11	1	28.6	22.9
25	Ajaccio	1013.1	NE	5	-	21.1	15.4	1013.8	SSW	10	-	30.9	21.7
26	Barcelona	-	SW	5	-	25.0	22.0	1012.5	SW	13	6	29.7	22.7
27	Majorca	-	NNE	2	-	21.0	19.0	1013.5	SW	10	4	30.1	22.1
28	Madrid	-	SW	4	-	26.0	7.0	1010.7	SSW	9	0	31.4	3.2
29	Lisbon	1017.4	-	-	-	18.8	14.0	1017.1	-	-	-	27.2	17.5
30	Athens	1009.5	-	0	-	24.4	19.8	1009.0	SSW	5	3	31.4	19.4
31	Malta	1012.5	SSE	5	0	23.8	21.9	1012.8	E	6	1	32.6	18.1
32	Gibraltar	1013.4	SW	13	0	24.4	13.1	1015.1	SW	11	1	29.5	12.4

Daily Weather Summary for Saturday 28 July 2018

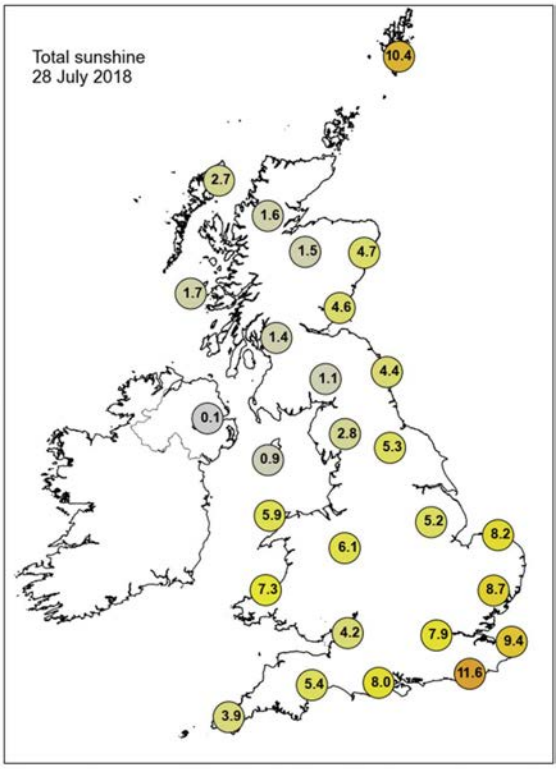


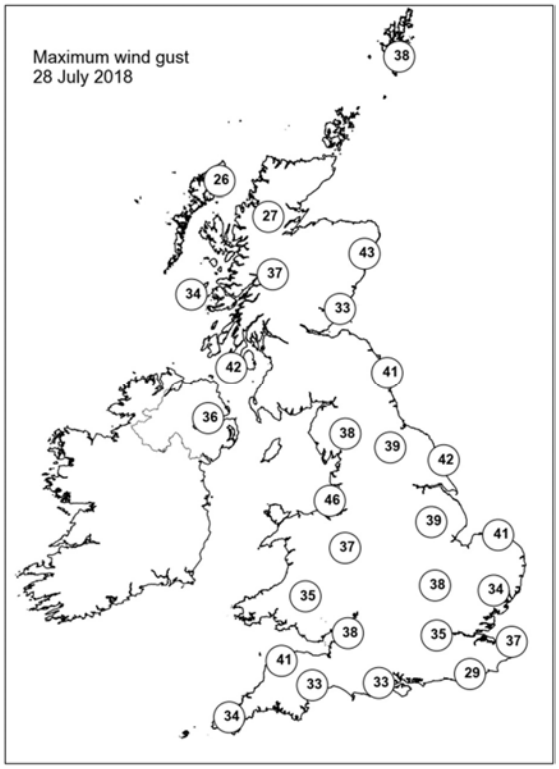






Daily Weather Summary for Saturday 28 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 29 July 2018

This day's summary created 21/08/2018 12:22

Summary of the UK Weather for Sunday 29 July 2018

The early hours saw some further heavy rain across parts of central and western Scotland, but it was mostly dry across the rest of Scotland and Northern Ireland. Where skies cleared, it turned quite chilly. In the southwest, the next area of rain was steadily moving in, and by dawn much of western England and Wales had turned wet. It also became windy in the southwest, with gales around the coasts.

Heavy rain then pushed north and east during the day, bringing rain to most parts of the UK. This rain was especially heavy around southwest Wales and southwest England. It was also a windy day for most with the strongest winds at first around the southwest of the UK, and then further north later in the day. By the late afternoon it had turned largely dry in many areas, but there was still low cloud in many areas with some heavy showers in a few places. However, there were some late-afternoon and early evening brighter spells across parts of the Midlands and Wales, where it felt warm and humid.

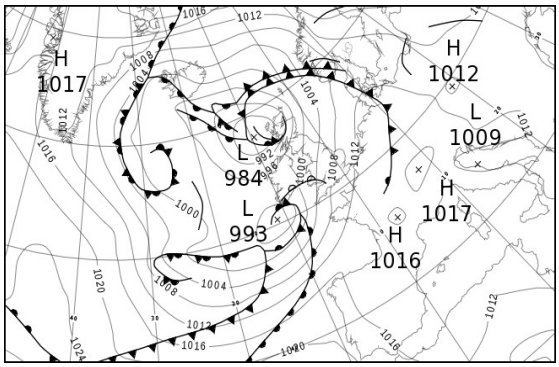
Daily Extremes

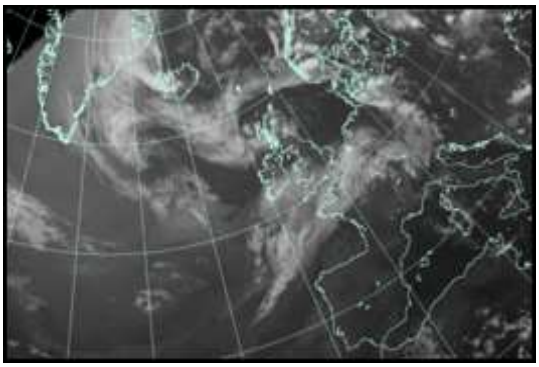
Highest Maximum	**24.6°C** Shawbury (Shropshire, 72 mAMSL)
Lowest Maximum	**14.0°C** Lochgilphead (Argyll (in Strathclyde Region), 6 mAMSL)
Highest Minimum	**16.7°C** Shoeburyness, Landwick (Essex, 2 mAMSL)
Lowest Minimum	**3.9°C** Lough Navar Forest (Fermanagh, 126 mAMSL)
Lowest Grass Minimum	**0.8°C** Lough Navar Forest (Fermanagh, 126 mAMSL)
Most Rainfall	**28.2mm** Portling (Kirkcudbrightshire, 46 mAMSL) also Wych Cross (East Sussex, 200 mMASL)
Most Sunshine	**11.4hr** Magilligan No 2 (Londonderry, 6 mAMSL)
Highest Gust	**57Kt 66mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**75Kt 86mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

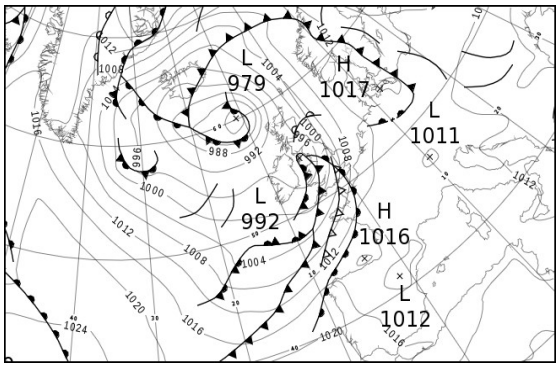
Daily Weather Summary for Sunday 29 July 2018

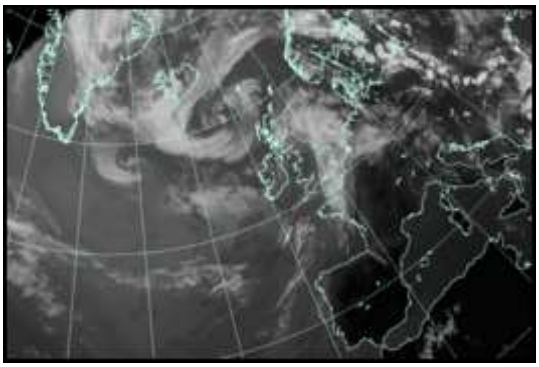
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

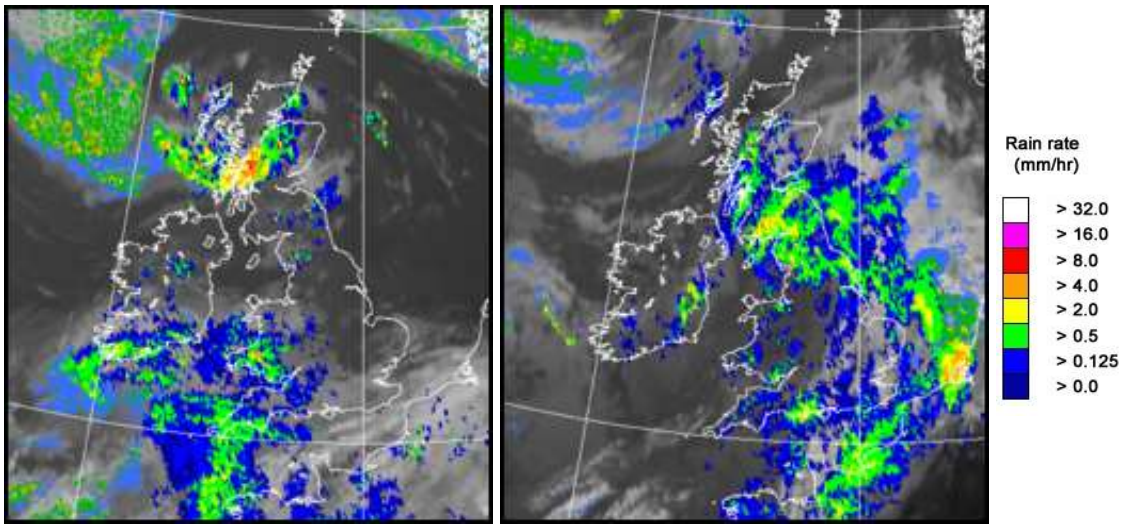




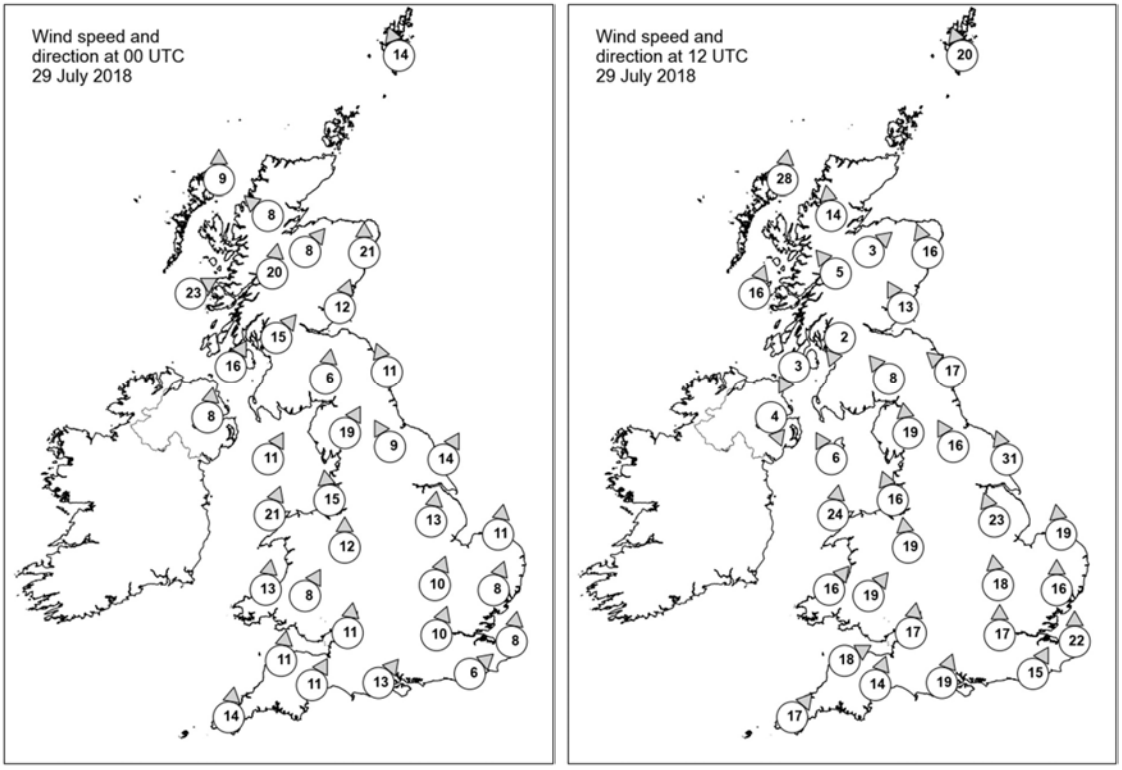
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 29 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 29 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

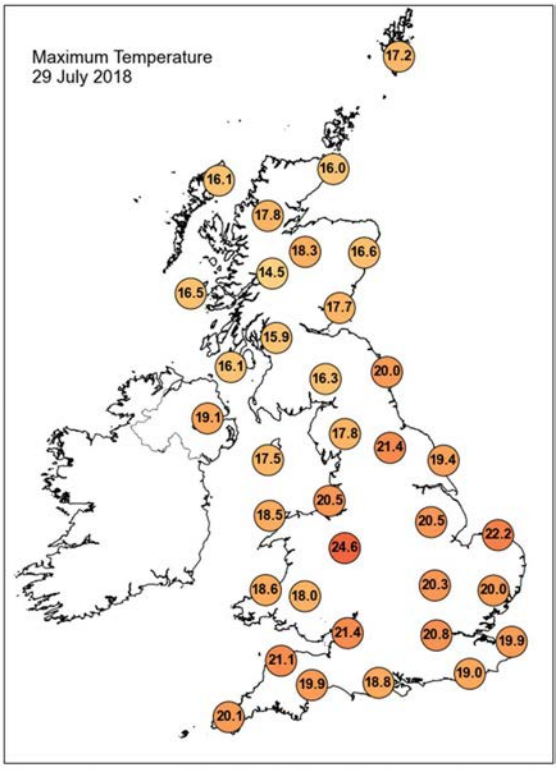
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	998.6	SSE	14	4	13.7	12.0	1000.9	SSE	20	1	16.1	12.2
2	Wick	-	-	-	-	13.0	10.0	-	-	-	-	15.0	12.0
3	Stornoway	987.7	S	9	8	12.5	11.6	992.0	S	28	7	13.9	9.6
4	Loch Glascarnoch	989.4	SE	8	8	10.0	6.8	994.2	S	14	0	17.4	7.5
5	Aviemore	992.1	SW	8	8	10.3	8.1	995.5	SW	3	8	14.4	8.9
6	Dyce	996.2	S	21	4	11.3	8.8	998.0	SSE	16	8	14.7	13.3
7	Tulloch Bridge	992.1	S	20	7	10.1	8.3	996.0	SE	5	8	13.3	10.1
8	Tiree	989.9	WSW	23	8	12.1	11.3	994.0	SSW	16	2	15.7	9.4
9	Leuchars	996.9	SSW	12	8	12.0	9.1	996.1	SSE	13	8	15.5	14.1
10	Bishopton	995.7	SW	15	7	12.0	9.9	994.1	NNE	2	8	13.5	13.1
11	Machrihanish	996.1	SSW	16	8	12.2	9.1	994.3	NNE	3	8	13.1	10.9
12	Boulmer	1001.1	SSE	11	2	11.5	9.6	996.9	SE	17	8	14.7	14.3
13	Eskdalemuir	999.4	S	6	7	10.7	9.7	994.7	SE	8	8	14.2	13.3
14	Aldergrove	997.8	S	8	1	10.7	8.5	994.0	NNW	4	8	15.9	11.5
15	Shap	1001.1	SSW	19	6	12.8	10.4	994.1	S	19	8	15.4	14.2
16	Leeming	1003.3	SSE	9	0	11.2	9.6	996.6	SSE	16	8	15.8	15.0
17	Ronaldsway	999.8	SSW	11	6	14.2	11.6	991.8	SSE	6	8	15.8	15.6
18	Bridlington	1004.7	SSW	14	0	14.5	11.6	999.3	SSE	31	8	16.0	14.9
19	Crosby	1002.5	S	15	6	15.0	10.8	994.5	SSE	16	8	19.3	17.1
20	Valley	1001.3	SSW	21	4	14.9	12.3	993.0	S	24	8	17.7	16.4
21	Waddington	1006.1	S	13	0	14.1	12.1	1000.0	SSE	23	8	16.4	15.4
22	Shawbury	1004.4	S	12	8	14.1	11.9	995.9	S	19	8	19.3	16.4
23	Weybourne	1008.5	S	11	0	14.4	11.5	1004.0	S	19	8	17.2	-
24	Bedford	1007.9	SSW	10	0	14.1	11.3	1001.7	S	18	8	17.7	15.6
25	Aberporth	1002.5	S	13	7	13.4	12.2	995.6	SW	16	8	17.5	16.1
26	Sennybridge	1004.5	SSW	8	8	12.6	12.0	997.1	SW	19	8	17.8	16.0
27	Wattisham	1009.5	SSW	8	0	15.0	10.0	1005.3	S	16	7	17.2	14.7
28	Filton	1006.5	S	11	7	15.2	12.7	999.2	S	17	8	19.2	17.7
29	Heathrow	1009.1	SSW	10	7	16.5	11.3	1003.5	S	17	8	18.6	16.7
30	Manston	1011.3	S	8	8	15.8	11.3	1007.7	S	22	8	17.7	14.6
31	Chivenor	1005.2	S	11	8	15.5	13.1	998.7	WSW	18	7	19.4	17.5
32	Exeter	1006.6	SSW	11	8	16.1	13.0	1000.2	SSW	14	8	19.2	18.2
33	Herstmonceux	1010.9	SW	6	8	16.7	12.6	1006.7	SSW	15	8	16.7	16.1
34	Hurn	1008.8	SW	13	7	17.0	12.4	1002.9	SSW	19	8	17.6	17.2
35	Camborne	1004.1	S	14	8	14.5	14.0	999.3	SW	17	7	18.9	18.1

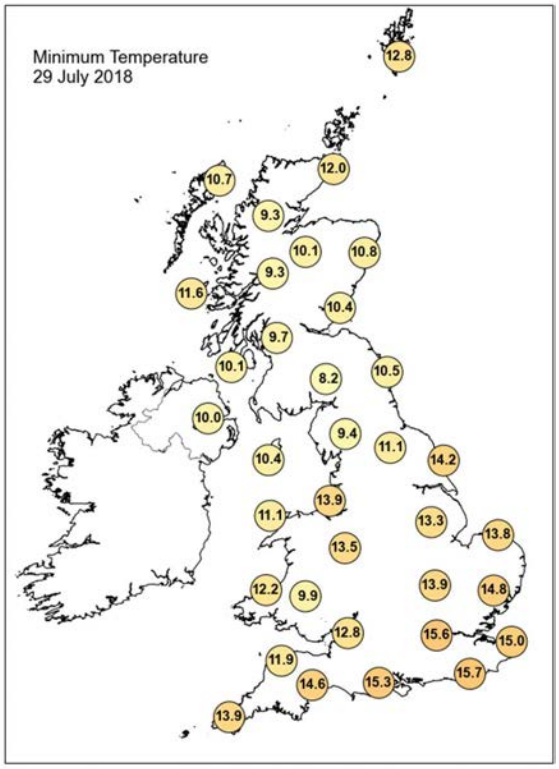
Daily Weather Summary for Sunday 29 July 2018

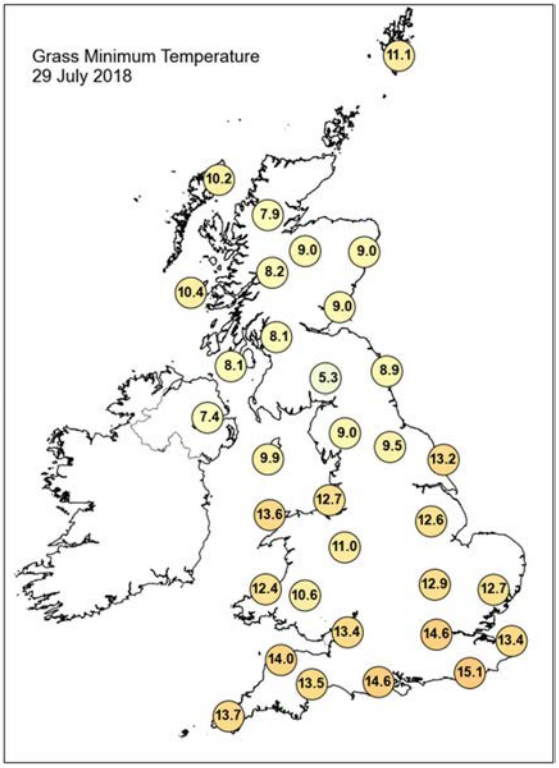
Selected European readings at (L) 0000 and (R) 1200 UTC

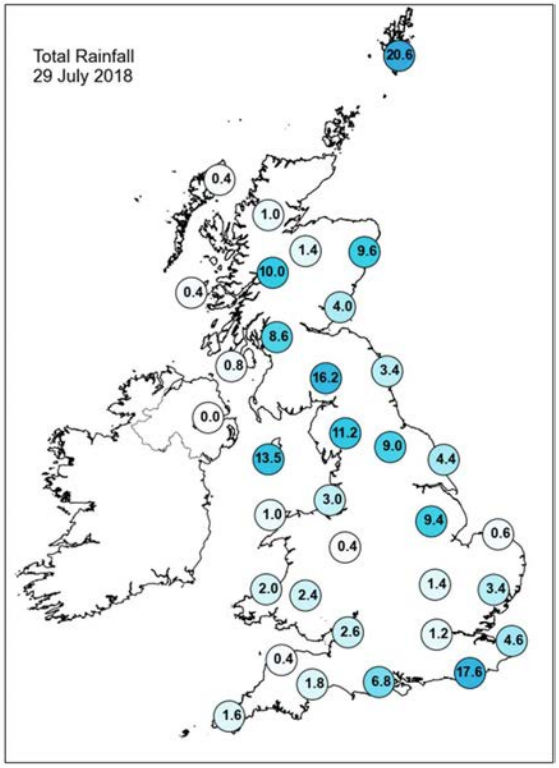
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1028.5	S	10	-	13.8	11.5	1025.8	SSW	8	0	25.9	8.3
2	Helsinki	1020.4	E	12	7	22.7	20.5	-	-	-	7	-	-
3	Stockholm	1013.5	E	6	-	22.1	19.9	1014.0	SE	10	-	28.0	20.8
4	Oslo	1009.0	ENE	10	-	20.7	19.4	1012.1	S	10	6	26.0	5.6
5	Reykjavik	996.8	W	1	8	12.9	11.2	990.5	NNE	6	7	22.3	12.9
6	Moscow	1022.2	N	2	6	19.6	18.5	1022.3	E	4	5	25.7	15.0
7	Kiev	1012.0	ESE	2	6	20.9	16.8	1011.5	ENE	6	7	26.3	17.8
8	Warsaw	1011.2	ESE	2	2	22.1	19.7	1012.8	E	12	5	28.2	19.8
9	Berlin	1013.2	WNW	12	-	21.0	18.2	1016.0	NNW	4	-	26.8	14.5
10	De Bilt	1013.6	S	4	8	14.7	11.7	1011.0	SSW	12	8	25.1	9.4
11	Dublin	999.8	SSW	4	3	7.9	6.4	994.5	WNW	12	8	14.3	13.0
12	Cork	997.8	ESE	8	7	12.2	11.8	997.0	WNW	10	7	15.8	11.5
13	Sofia	1010.3	W	2	6	19.4	18.1	1008.0	-	0	6	26.0	21.8
14	Belgrade	1010.8	WSW	2	0	22.1	19.6	1011.4	WNW	4	5	29.2	20.1
15	Budapest	1011.0	WNW	4	4	22.6	19.6	1011.5	NE	4	2	31.6	16.4
16	Prague	1012.5	N	4	-	22.2	14.6	1014.0	N	4	2	28.0	13.1
17	Munich	1015.1	W	6	8	21.6	13.3	1013.0	ENE	4	2	27.5	14.4
18	Strasbourg	1015.1	SE	2	-	18.4	15.8	1013.3	S	5	-	30.1	13.4
19	Paris	1014.1	SW	5	7	19.5	9.7	1011.9	SW	15	5	26.8	12.8
20	Jersey	1010.4	S	13	7	17.0	13.6	1006.6	S	20	8	18.4	17.3
21	Milan	1013.2	N	1	-	20.9	18.8	1014.4	N	2	0	29.8	20.6
22	Marseille	1012.9	ESE	2	-	24.3	19.6	1013.1	W	10	-	32.9	17.1
23	Bordeaux	1015.8	N	1	-	17.4	13.1	1014.8	WNW	9	8	26.3	17.9
24	Rome	1013.3	W	5	3	23.7	23.1	1013.0	W	11	2	31.3	19.9
25	Ajaccio	1014.6	ENE	5	-	21.1	16.9	1014.5	SW	10	-	29.7	22.7
26	Barcelona	1014.8	ESE	5	3	26.3	22.4	1013.5	S	9	1	29.4	21.3
27	Majorca	-	NNE	2	-	23.0	21.0	1013.9	SW	12	0	30.1	21.1
28	Madrid	-	WSW	12	-	27.0	9.0	1012.4	SW	9	0	29.4	3.2
29	Lisbon	1018.9	-	-	-	17.9	14.9	1019.6	-	-	-	24.8	12.9
30	Athens	1007.6	N	1	-	26.1	18.9	1008.6	NNE	14	7	25.2	19.4
31	Malta	1012.9	SW	2	0	24.7	22.1	1012.5	ENE	2	1	32.1	17.8
32	Gibraltar	1016.7	WSW	11	0	22.6	11.1	1017.4	SW	10	0	26.6	16.1

Daily Weather Summary for Sunday 29 July 2018

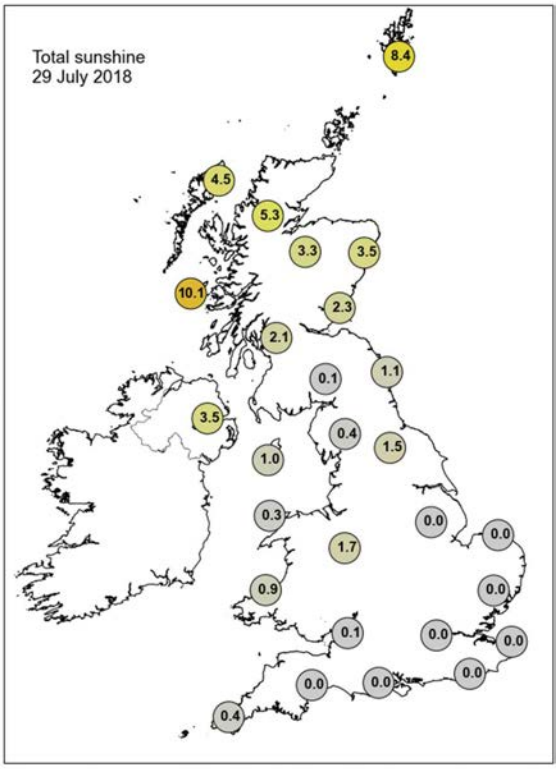


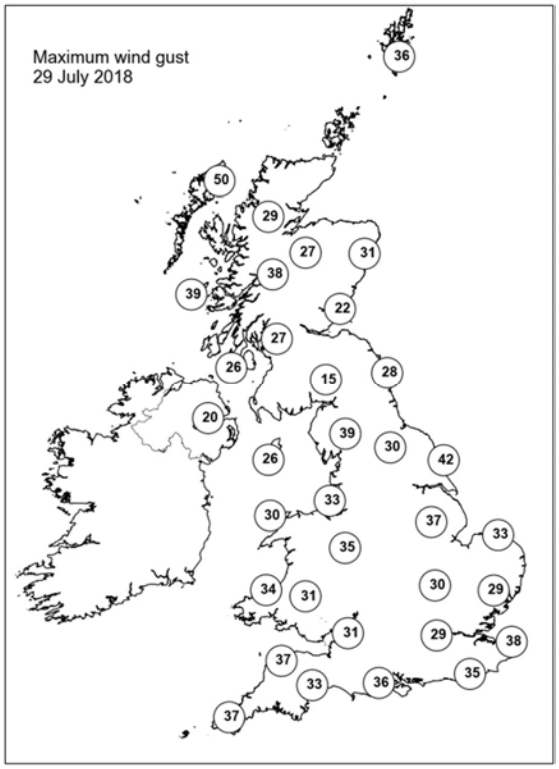






Daily Weather Summary for Sunday 29 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 30 July 2018

This day's summary created 06/08/2018 03:00

Summary of the UK Weather for Monday 30 July 2018

It was a mostly dry night, with clear spells. Cloudier in the south and west with some outbreaks of showery rain, also across the far southeast of England. It was a warm night in southeast England, although under any clearer spells to the north and west it felt much fresher and cooler.

Cloud lingered across southern England and Wales for a time, but it gradually cleared through the day with warm sunny spells developing. Showers continued to push across the UK from the west. During the late afternoon a heavy band of showers moved into northeast England and eastern Scotland, with some thunder downpours in a few places. It felt warm and humid in any sunshine.

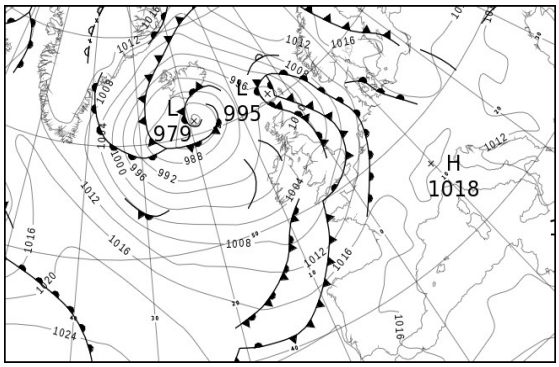
Daily Extremes

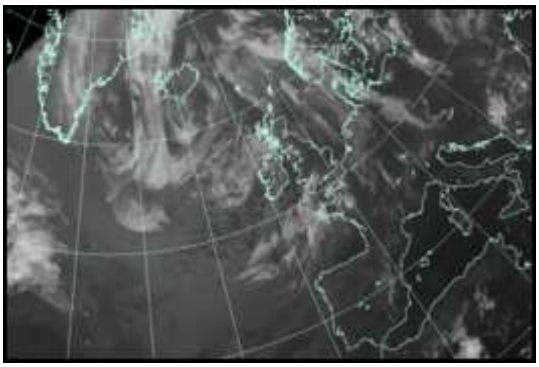
Highest Maximum	**26.2°C** Hull, East Park (Humberside, 2 mAMSL)
Lowest Maximum	**14.9°C** Harris: Quidnish (Western Isles, 13 mAMSL)
Highest Minimum	**17.0°C** Bognor Regis (West Sussex, 7 mAMSL)
Lowest Minimum	**4.1°C** Altnaharra No 2 (Sutherland, 81 mAMSL)
Lowest Grass Minimum	**1.0°C** Oyne No 2 (Aberdeenshire, 116 mAMSL)
Most Rainfall	**21.2mm** Wattisham (Suffolk, 89 mAMSL)
Most Sunshine	**11.8hr** Orkney: Loch Of Hundland (Orkney, 28 mAMSL)
Highest Gust	**39Kt 45mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**59Kt 68mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

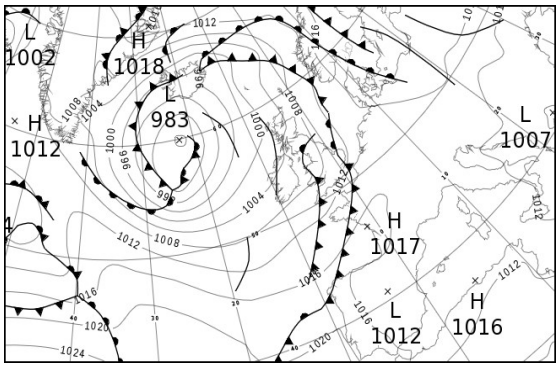
Daily Weather Summary for Monday 30 July 2018

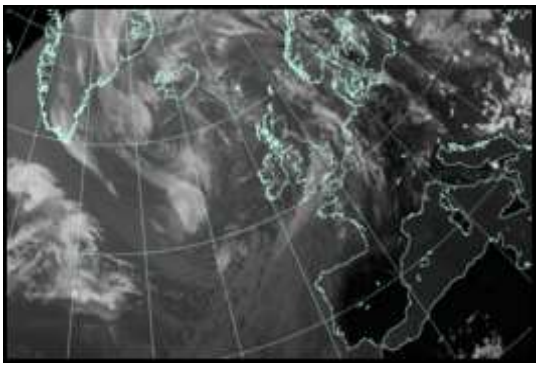
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

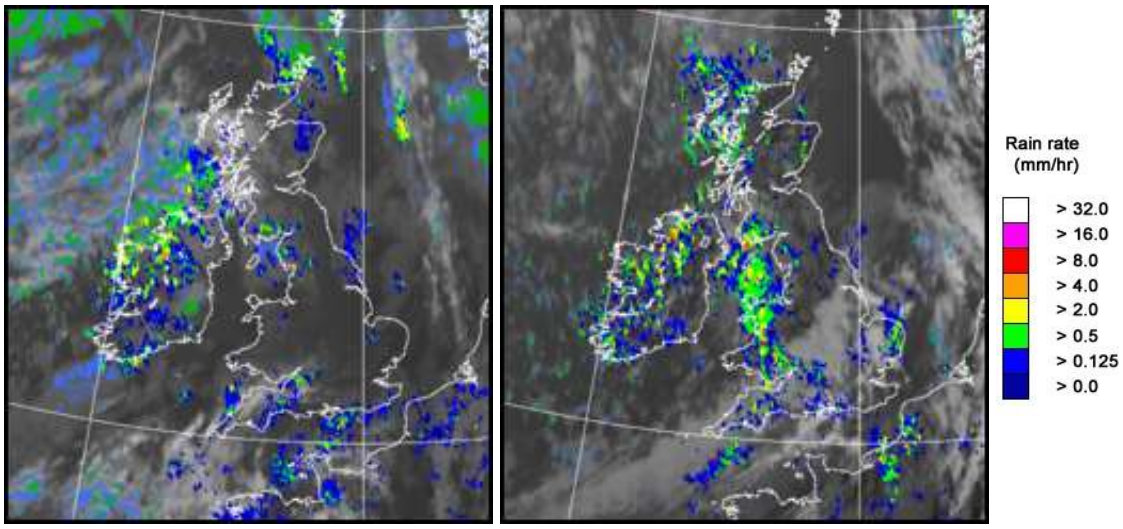




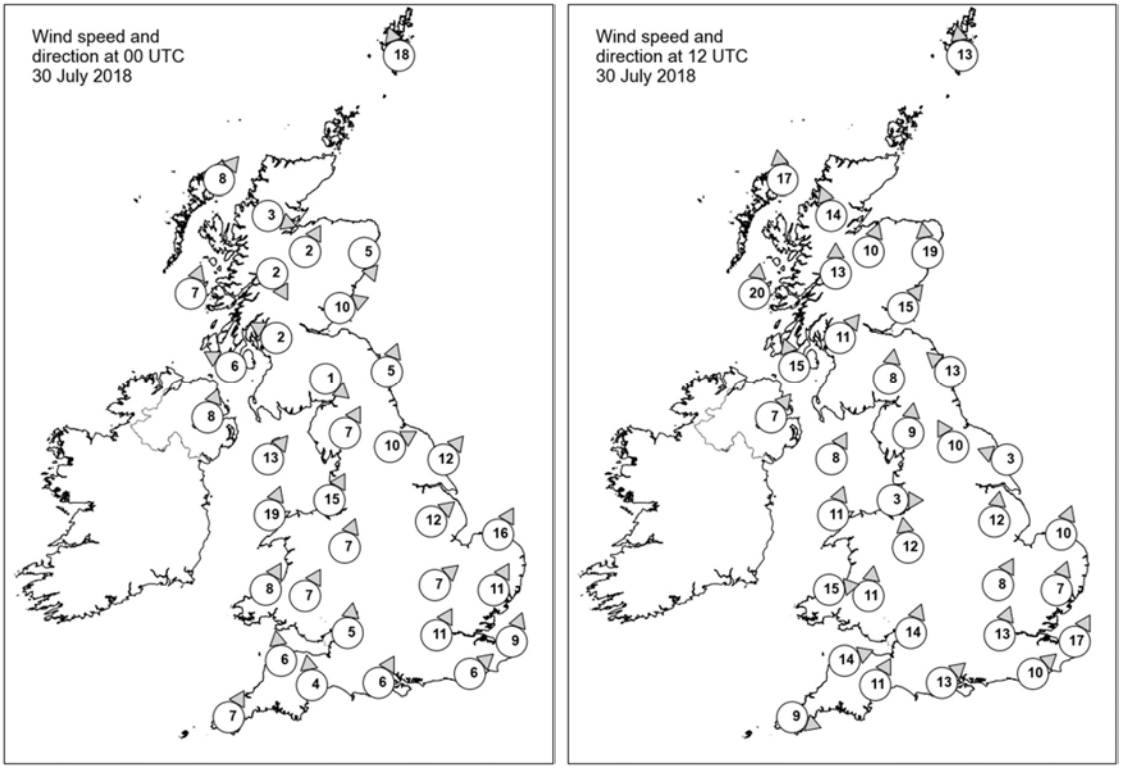
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 30 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 30 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

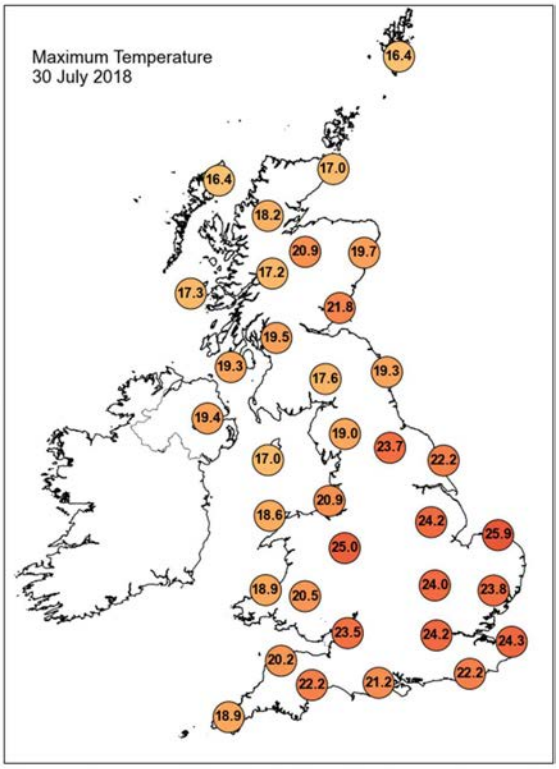
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	996.9	SSE	18	9	14.4	14.4	1007.0	S	13	2	14.7	11.8
2	Wick	-	-	-	-	12.0	11.0	-	-	-	-	16.0	13.0
3	Stornoway	997.4	SW	8	1	10.9	9.3	1001.2	S	17	7	14.5	12.3
4	Loch Glascarnoch	999.5	WNW	3	6	7.3	5.6	1002.5	SSE	14	7	16.5	8.7
5	Aviemore	999.4	SSW	2	7	10.2	9.1	1003.2	SSW	10	0	18.3	8.7
6	Dyce	998.5	NNW	5	8	14.1	12.6	1005.5	S	19	2	18.3	13.1
7	Tulloch Bridge	1000.9	NNW	2	7	7.1	6.6	1004.3	S	13	6	16.3	8.7
8	Tiree	998.4	SSW	7	8	12.7	10.4	1002.8	S	20	6	14.6	11.2
9	Leuchars	1000.3	WSW	10	7	11.0	9.4	1005.6	SW	15	6	20.2	11.0
10	Bishopton	1001.0	ESE	2	8	9.0	8.5	1005.4	SW	11	7	18.3	9.0
11	Machrihanish	1000.0	ESE	6	8	12.1	9.4	1004.6	SSE	15	3	16.8	10.8
12	Boulmer	1002.1	SSW	5	7	13.7	12.8	1007.5	SE	13	4	17.8	12.7
13	Eskdalemuir	1002.9	NW	1	7	8.6	8.6	1006.6	S	8	6	16.5	13.9
14	Aldergrove	1000.5	SSW	8	8	14.1	8.9	1004.4	SW	7	7	17.0	9.6
15	Shap	1003.6	SSW	7	8	13.2	11.6	1007.7	S	9	7	15.4	12.7
16	Leeming	1003.6	WSW	10	4	15.3	12.3	1008.0	SSE	10	3	19.5	12.7
17	Ronaldsway	1002.1	SW	13	8	15.3	12.8	1006.8	SSW	8	8	14.8	12.6
18	Bridlington	1003.2	SW	12	5	18.1	15.9	1009.0	ESE	3	7	16.4	15.3
19	Crosby	1004.4	SSW	15	3	16.2	12.6	1006.5	W	3	7	20.2	14.6
20	Valley	1003.4	SSW	19	2	14.8	13.4	1006.7	SSW	11	8	13.7	13.0
21	Waddington	1006.0	SW	12	2	16.2	14.5	1008.6	S	12	7	21.9	15.0
22	Shawbury	1005.8	SSW	7	4	14.9	11.9	1006.6	S	12	6	23.1	12.9
23	Weybourne	1007.1	SSW	16	7	19.6	15.8	1010.0	SSW	10	8	20.0	17.9
24	Bedford	1007.9	SW	7	6	16.1	14.8	1009.7	SSW	8	8	20.4	15.9
25	Aberporth	1005.5	SSW	8	1	13.4	12.0	1007.8	W	15	7	13.4	13.2
26	Sennybridge	1006.7	SSW	7	1	11.6	10.4	1007.5	S	11	8	17.5	15.9
27	Wattisham	1008.5	SSW	11	7	18.4	15.9	1010.4	SSW	7	-	20.0	18.9
28	Filton	1007.3	S	5	8	16.5	14.8	1008.9	SSW	14	7	20.7	15.8
29	Heathrow	1008.6	SSW	11	4	17.7	15.8	1010.6	SSW	13	7	22.6	14.6
30	Manston	1010.6	SSW	9	7	18.5	18.0	1012.2	SSW	17	5	23.2	17.1
31	Chivenor	1006.7	S	6	8	16.9	14.8	1009.1	WSW	14	7	18.8	15.5
32	Exeter	1007.0	S	4	8	16.6	16.2	1009.5	SSW	11	8	19.3	16.6
33	Herstmonceux	1010.0	SW	6	8	18.0	17.7	1012.7	SW	10	8	19.2	15.9
34	Hurn	1008.5	SSW	6	8	17.3	16.3	1010.9	SW	13	8	19.4	16.2
35	Camborne	1006.8	SSW	7	7	16.3	15.7	1010.0	WNW	9	7	17.5	14.0

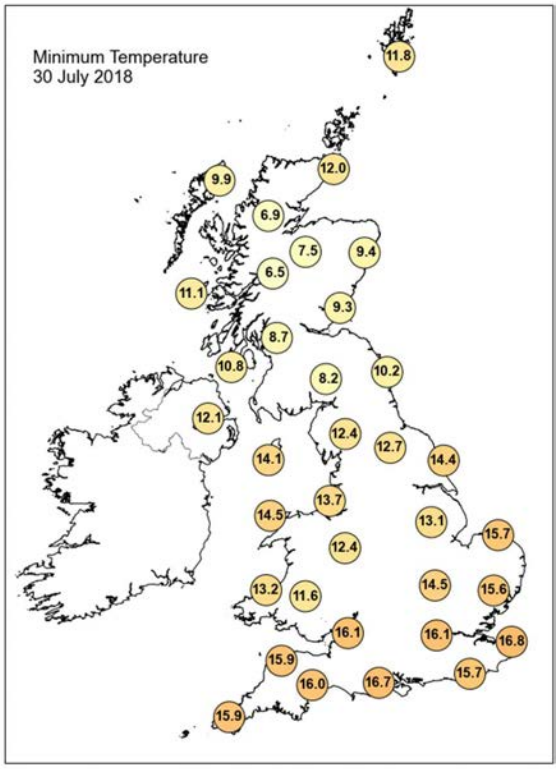
Daily Weather Summary for Monday 30 July 2018

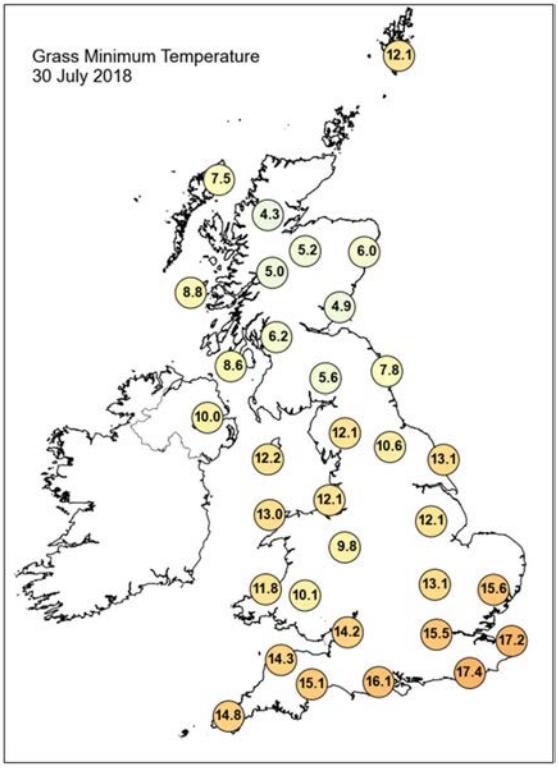
Selected European readings at (L) 0000 and (R) 1200 UTC

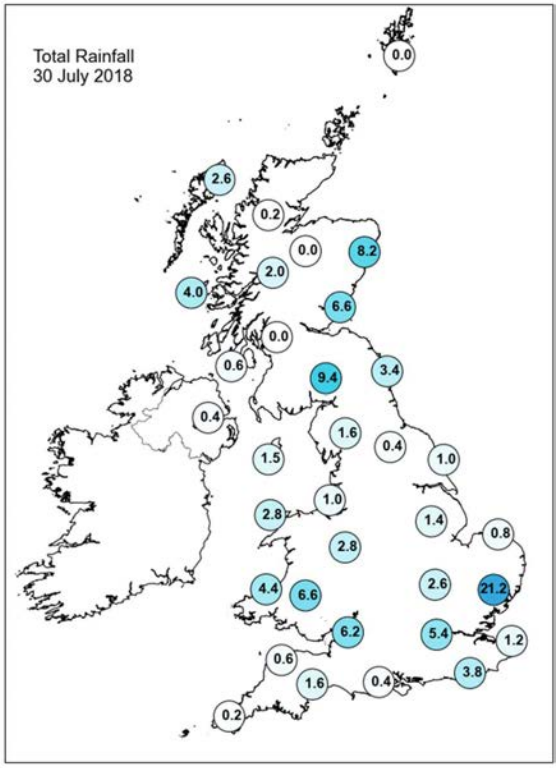
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1024.8	S	8	0	15.7	12.6	1021.8	S	12	2	29.4	13.1
2	Helsinki	-	-	-	3	-	-	-	-	-	2	-	-
3	Stockholm	1016.9	ESE	8	-	22.0	20.9	1018.3	E	12	-	28.5	20.1
4	Oslo	1016.0	NNE	4	-	14.1	9.7	1017.7	S	6	7	24.4	7.5
5	Reykjavik	988.0	NNE	5	5	12.8	9.5	992.7	E	13	5	15.2	7.0
6	Moscow	1024.6	-	0	0	14.4	12.8	1024.8	ESE	4	4	24.0	11.2
7	Kiev	1013.3	NE	4	6	20.7	18.5	1014.0	E	8	6	29.9	21.1
8	Warsaw	1016.0	NNW	6	8	19.4	18.8	1016.4	E	6	3	30.7	17.1
9	Berlin	1016.0	ESE	4	-	22.2	15.3	1016.7	ENE	8	-	32.1	12.9
10	De Bilt	1012.6	SSE	4	7	19.4	14.9	1013.9	SSW	8	8	29.1	15.0
11	Dublin	1002.4	S	6	5	12.8	9.2	1005.5	S	8	6	18.5	9.3
12	Cork	1003.6	SW	12	7	12.7	11.6	1006.3	WSW	12	6	18.1	8.9
13	Sofia	1009.8	-	0	5	21.0	19.6	1008.7	NW	2	7	25.6	25.0
14	Belgrade	1011.4	WSW	2	2	22.6	20.9	1010.9	NW	4	3	31.0	20.2
15	Budapest	1013.1	N	4	2	23.7	18.6	1013.4	NE	4	3	31.5	17.0
16	Prague	1015.0	NNE	2	-	22.1	14.3	1015.3	N	4	6	30.4	14.3
17	Munich	1015.2	S	4	0	19.7	16.2	1014.1	N	6	7	30.4	12.9
18	Strasbourg	1014.5	SE	2	-	18.6	15.5	1014.3	SE	3	-	33.2	13.8
19	Paris	1014.4	SW	6	4	21.8	15.2	1015.5	SW	10	7	25.5	16.6
20	Jersey	1010.2	S	15	8	18.7	17.9	1012.7	SSW	13	7	21.8	14.6
21	Milan	1014.4	E	2	0	24.1	20.6	1014.5	SSW	3	0	32.5	19.4
22	Marseille	1014.6	NNE	4	-	24.3	18.7	1014.1	WSW	9	-	32.7	19.9
23	Bordeaux	1017.9	SW	2	-	17.8	16.1	1016.9	WNW	2	-	27.0	16.6
24	Rome	1012.3	NNE	2	2	23.1	20.7	1012.8	WSW	10	1	31.5	20.3
25	Ajaccio	1014.5	ENE	4	-	22.2	19.7	1014.1	SSW	9	-	31.2	21.7
26	Barcelona	1014.6	W	3	1	25.3	21.8	1015.6	S	8	1	29.8	21.1
27	Majorca	-	-	2	-	22.0	21.0	1014.6	SW	13	1	30.5	22.7
28	Madrid	-	-	1	-	22.0	7.0	1013.0	S	5	1	31.4	4.8
29	Lisbon	1020.0	-	-	-	19.3	15.3	1019.1	N	8	5	26.5	16.5
30	Athens	1008.5	N	1	-	24.5	19.3	1008.2	NNE	5	4	31.8	16.8
31	Malta	1012.1	WNW	4	0	25.0	19.5	1012.4	SSW	7	1	31.2	19.3
32	Gibraltar	1017.6	W	14	0	21.3	14.9	1016.4	W	16	1	26.0	14.6

Daily Weather Summary for Monday 30 July 2018

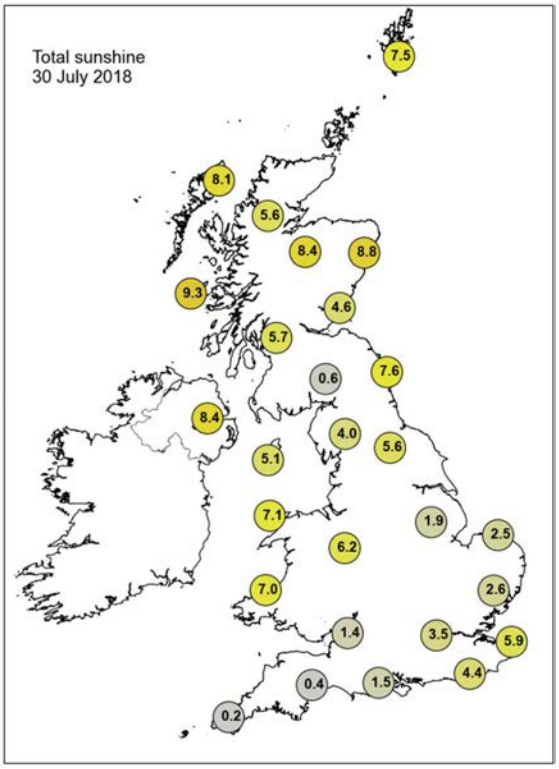


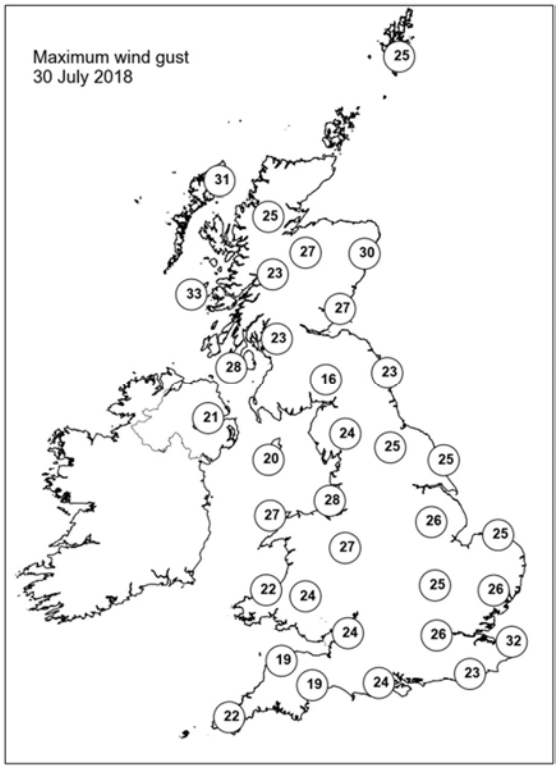






Daily Weather Summary for Monday 30 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 31 July 2018

This day's summary created 07/08/2018 03:00

Summary of the UK Weather for Tuesday 31 July 2018

It was cloudy with rain across the far northeast of Scotland, mainly affecting the Northern Isles overnight, gradually clearing to the northeast. Elsewhere, much of England and Wales continued to see some showers during the evening and overnight, although most places stayed largely dry, with some clear spells. However, showery rain moved in across southwest England overnight, which moved east across southernmost counties of England, where it became heavy and thundery, especially across southeast England by dawn. The area of thunderstorms cleared the east coast shortly after rush hour, leaving a fine day in southeast England. The rest of England and Wales also had a fine day, with patchy cloud and sunny spells. However, there were one or two showers in some western areas, which turned heavy in places. Northern Ireland and Scotland had a rather cloudy day, with more prolonged rainfall in places, and with fairly windy conditions too.

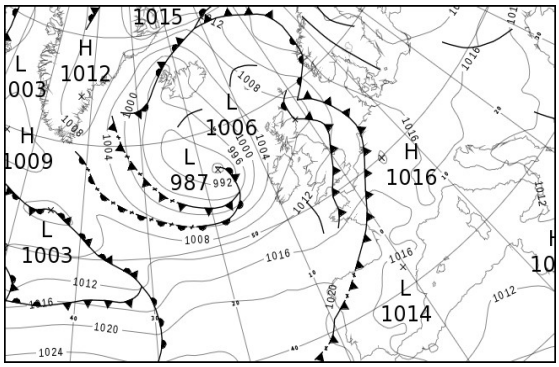
Daily Extremes

Highest Maximum	**25.8°C** Gravesend, Broadness (Kent, 3 mAMSL)
Lowest Maximum	**14.4°C** Harris: Quidnish (Western Isles, 13 mAMSL)
Highest Minimum	**16.4°C** Hastings (East Sussex, 45 mAMSL)
Lowest Minimum	**3.9°C** Katesbridge (Down, 91 mAMSL)
Lowest Grass Minimum	**1.1°C** Katesbridge (Down, 91 mAMSL)
Most Rainfall	**69.6mm** Skye: Alltdearg House (Inverness-shire, 55 mAMSL)
Most Sunshine	**13.5hr** St Athan (South Glamorgan, 49 mAMSL)
Highest Gust	**39Kt 45mph** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Highest Gust (mountain)	**60Kt 69mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

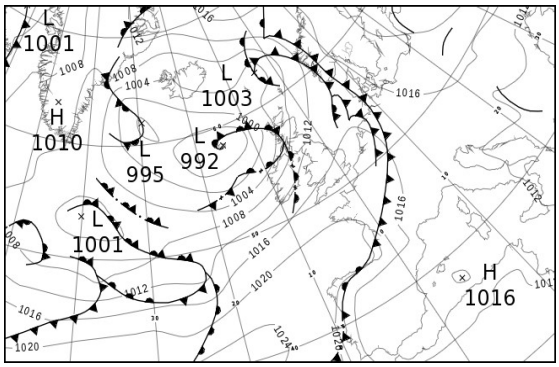
mAMSL refers to station elevation in metres above mean sea level.

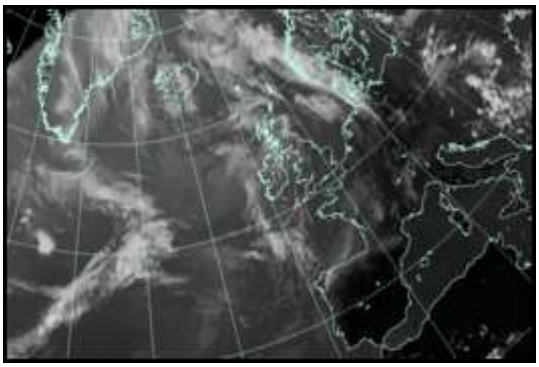
Daily Weather Summary for Tuesday 31 July 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

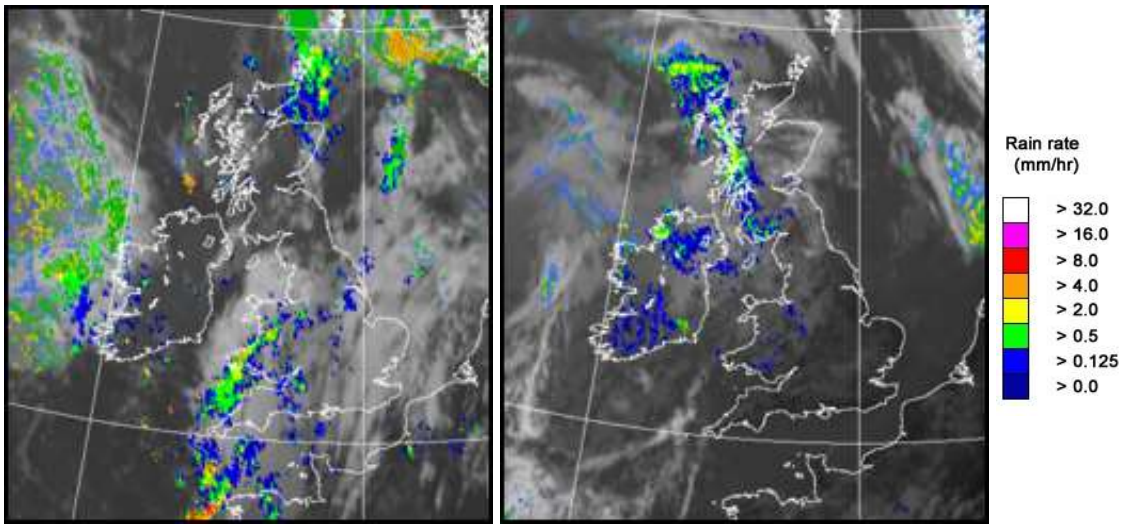




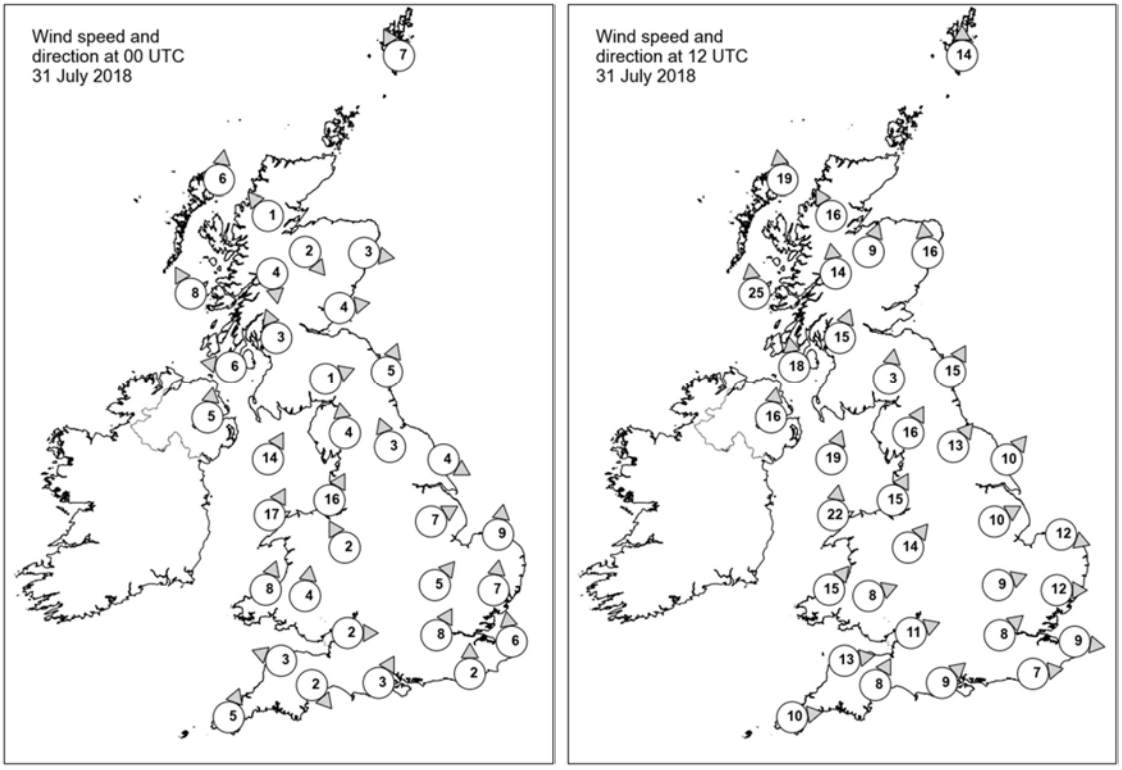
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 31 July 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 31 July 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

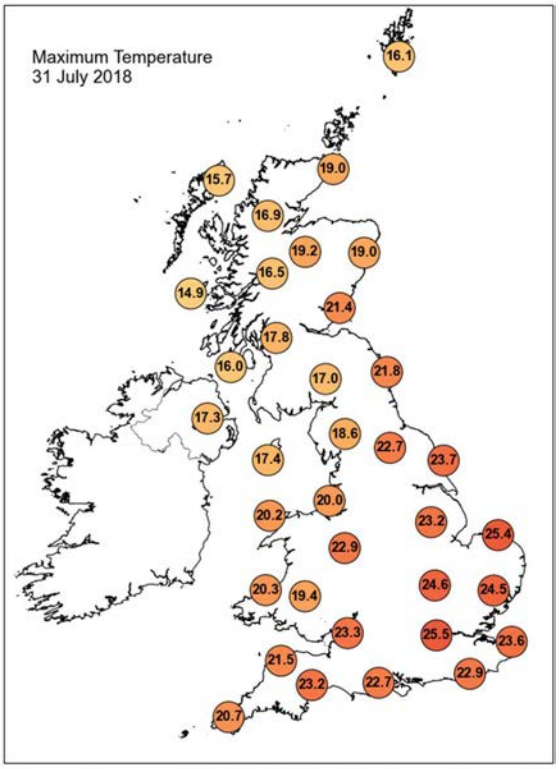
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1008.9	SSE	7	8	14.0	13.9	1007.3	S	14	6	14.1	12.7
2	Wick	-	-	-	-	14.0	13.0	-	-	-	-	16.0	13.0
3	Stornoway	1005.6	S	6	0	11.2	9.4	1002.9	S	19	7	13.5	10.7
4	Loch Glascarnoch	1007.2	SE	1	3	7.7	6.2	1005.0	SSE	16	4	16.0	5.9
5	Aviemore	1007.1	NW	2	0	9.1	7.5	1006.0	SSW	9	6	17.8	4.6
6	Dyce	1006.3	W	3	8	13.8	12.4	1008.5	S	16	7	17.3	12.5
7	Tulloch Bridge	1007.5	N	4	1	11.7	9.0	1007.2	S	14	8	14.5	7.2
8	Tiree	1005.6	SSE	8	7	13.2	12.0	1003.5	S	25	8	13.9	11.8
9	Leuchars	1007.6	W	4	5	12.1	11.7	-	-	-	7	17.7	10.0
10	Bishopton	1007.5	SSE	3	7	12.3	10.5	1008.2	SSW	15	7	16.7	9.3
11	Machrihanish	1006.5	E	6	7	12.1	11.1	1007.1	S	18	8	15.9	11.6
12	Boulmer	1009.5	SSW	5	0	12.0	10.6	1011.3	SSW	15	4	20.3	7.8
13	Eskdalemuir	1009.5	WSW	1	8	10.4	10.2	1011.2	S	3	7	15.3	10.3
14	Aldergrove	1007.6	S	5	0	12.1	8.7	1007.8	S	16	8	15.8	10.9
15	Shap	1010.7	S	4	7	11.9	11.2	1012.8	SSW	16	7	16.4	10.0
16	Leeming	1011.0	SSE	3	6	13.0	10.3	1013.1	SW	13	5	20.6	7.8
17	Ronaldsway	1009.3	SSW	14	7	14.6	12.6	1011.7	SSW	19	7	15.9	12.6
18	Bridlington	1011.0	WNW	4	8	16.0	12.9	1013.8	SW	10	6	22.0	13.1
19	Crosby	1011.0	SSW	16	7	16.1	11.5	1013.9	SSW	15	8	19.5	11.6
20	Valley	1010.2	SSW	17	3	15.0	12.5	1013.3	S	22	7	19.1	12.7
21	Waddington	1011.6	WSW	7	7	16.6	15.0	1015.0	WSW	10	1	20.8	10.4
22	Shawbury	1011.9	SSE	2	8	14.9	11.3	1014.8	SW	14	5	19.5	10.2
23	Weybourne	1012.4	S	9	8	17.4	13.0	1015.7	WNW	12	2	22.2	13.9
24	Bedford	1012.6	SW	5	8	16.6	12.8	1016.4	WSW	9	2	21.0	9.9
25	Aberporth	1011.5	SSW	8	8	13.0	12.1	1014.8	SW	15	6	18.2	10.1
26	Sennybridge	1012.5	S	4	8	12.5	11.1	1015.6	WSW	8	7	16.7	12.7
27	Wattisham	1013.4	S	7	8	16.9	12.7	1016.7	W	12	2	21.9	9.5
28	Filton	1012.7	W	2	8	15.9	13.0	1016.5	WSW	11	4	20.6	10.1
29	Heathrow	1013.2	SSW	8	8	17.6	14.4	1016.9	SW	8	6	23.6	10.4
30	Manston	1014.7	S	6	8	17.2	15.4	1017.8	W	9	5	21.8	11.8
31	Chivenor	1012.9	ESE	3	8	14.7	12.1	1016.6	W	13	0	20.8	12.2
32	Exeter	1012.9	NW	2	8	15.4	12.6	1016.5	SSW	8	5	22.1	11.3
33	Herstmonceux	1014.4	S	2	8	16.7	15.2	1017.9	W	7	0	21.3	11.8
34	Hurn	1013.3	SSW	3	8	16.4	14.3	1017.6	SW	9	3	21.4	12.4
35	Camborne	1012.7	SSW	5	7	14.1	12.7	1017.2	W	10	5	19.8	10.6

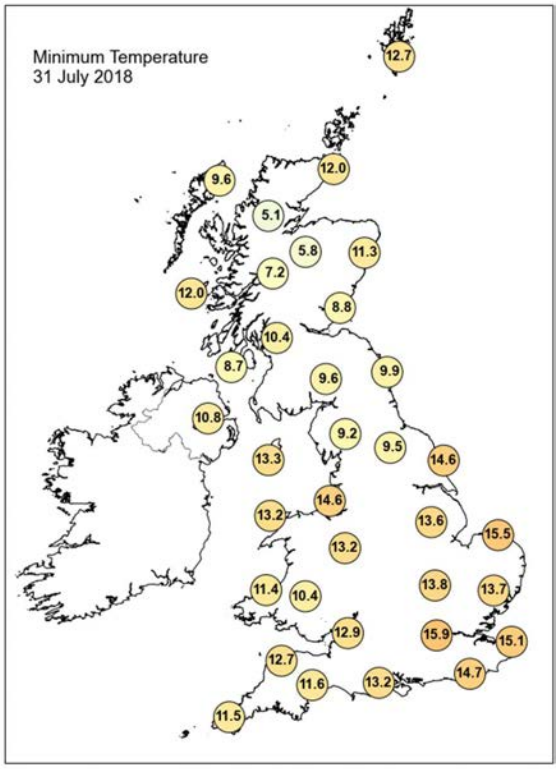
Daily Weather Summary for Tuesday 31 July 2018

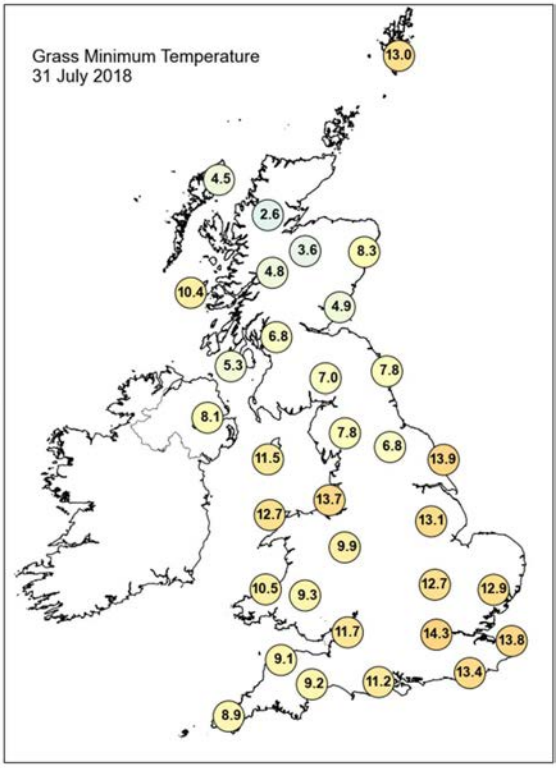
Selected European readings at (L) 0000 and (R) 1200 UTC

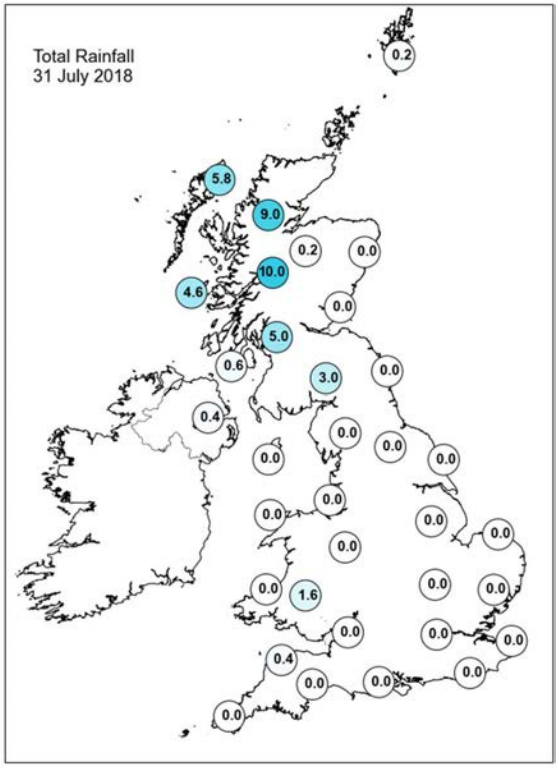
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1021.8	S	8	6	19.4	13.8	1019.4	WSW	8	6	29.3	16.7
2	Helsinki	-	-	-	1	-	-	1023.5	SE	12	3	27.2	15.7
3	Stockholm	1019.8	SSW	2	-	22.1	21.2	1020.1	SSE	6	-	29.3	18.2
4	Oslo	1018.7	NNE	4	-	19.7	13.6	1016.2	SW	8	5	30.4	15.7
5	Reykjavik	997.3	SE	9	7	11.6	7.6	1002.8	E	6	7	12.9	8.9
6	Moscow	1026.5	-	0	0	15.2	12.0	1025.2	ENE	2	0	26.0	8.4
7	Kiev	1016.2	ENE	6	2	23.4	20.0	1017.4	E	6	3	29.8	19.6
8	Warsaw	1018.3	-	0	6	22.6	18.5	1018.1	SE	6	5	31.7	18.0
9	Berlin	1017.4	E	6	-	22.8	12.9	1015.9	ESE	6	-	34.8	12.1
10	De Bilt	1015.4	-	0	8	17.1	16.2	1017.2	W	12	3	24.3	14.0
11	Dublin	1009.2	SSW	6	6	11.5	9.6	1010.2	SSW	14	7	18.0	10.1
12	Cork	1010.2	SSW	6	1	10.3	9.4	1012.3	SW	14	7	17.1	13.6
13	Sofia	1011.7	-	0	4	18.8	17.7	1010.9	-	0	6	23.1	19.6
14	Belgrade	1012.3	WSW	2	1	23.0	19.2	1011.9	NNW	6	4	31.2	18.8
15	Budapest	1014.2	NNW	4	0	23.7	16.5	1013.8	N	6	4	30.8	17.1
16	Prague	1016.9	N	2	-	22.7	13.8	1015.0	ENE	6	2	31.7	11.9
17	Munich	1016.2	S	4	0	20.5	15.3	1013.7	ENE	6	0	32.4	11.9
18	Strasbourg	1014.9	ESE	4	-	22.3	16.3	1015.5	N	9	-	33.8	16.6
19	Paris	1015.8	W	5	2	20.0	15.6	1018.4	SW	12	6	27.7	14.3
20	Jersey	1014.3	SSW	3	7	16.1	13.9	1019.5	WSW	8	4	18.5	12.9
21	Milan	1015.1	N	1	0	26.3	21.0	1014.6	SSW	6	0	33.0	21.8
22	Marseille	1015.0	SE	5	-	24.1	19.8	1014.7	W	9	-	34.5	18.5
23	Bordeaux	1017.2	N	3	-	20.5	18.3	1019.3	N	6	-	26.9	18.2
24	Rome	1013.1	WNW	1	3	25.6	25.2	1012.7	WSW	9	1	31.4	22.6
25	Ajaccio	1014.6	ENE	3	-	23.6	19.9	1014.7	SSW	9	-	30.9	23.6
26	Barcelona	1015.1	W	4	1	24.6	19.4	1015.9	SW	7	0	30.7	21.1
27	Majorca	-	S	1	-	22.0	21.0	1015.4	SW	12	1	30.9	22.2
28	Madrid	-	-	1	-	23.0	5.0	1012.4	SSE	4	0	33.0	7.4
29	Lisbon	1019.0	-	-	-	20.9	17.9	1017.2	NNE	4	2	28.7	18.8
30	Athens	1008.6	N	1	-	25.8	19.0	1009.0	SSW	6	4	32.8	20.2
31	Malta	1012.1	WSW	5	0	25.6	22.8	1012.3	SE	9	1	30.8	17.8
32	Gibraltar	1015.8	WSW	15	0	23.2	13.3	1015.0	E	6	0	26.8	14.0

Daily Weather Summary for Tuesday 31 July 2018

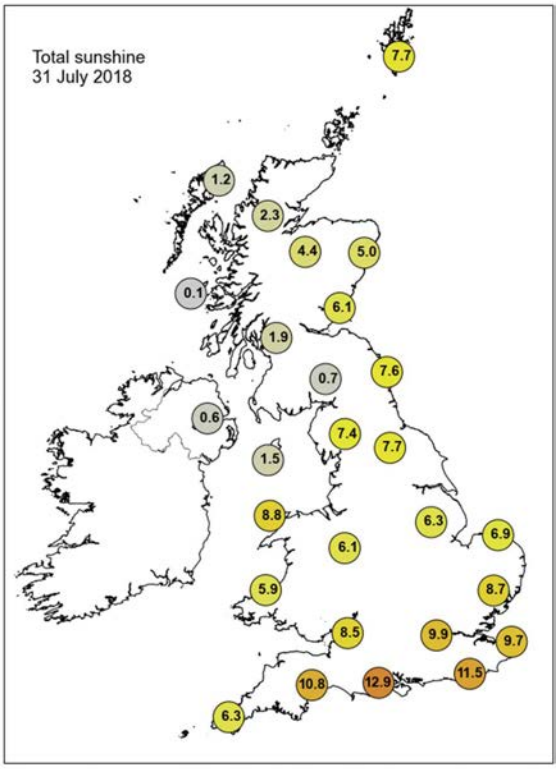


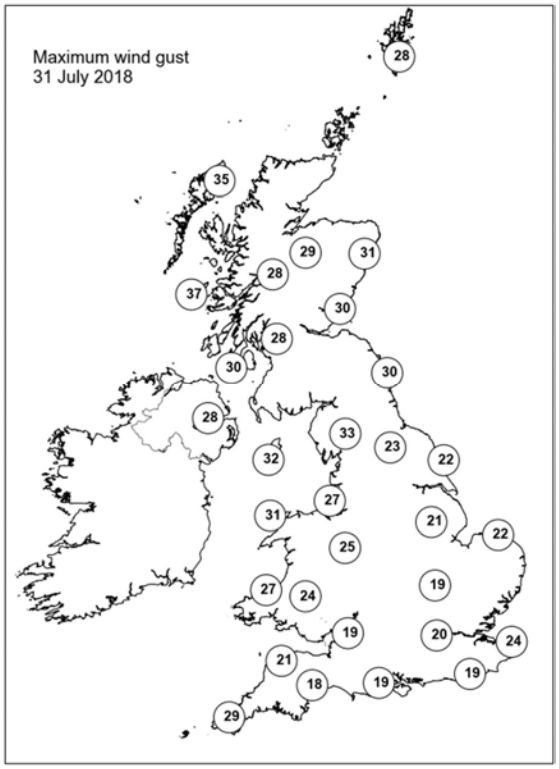






Daily Weather Summary for Tuesday 31 July 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Guidance Notes

UTC = Universal Coordinated Time. For the UK UTC is the same as GMT (Greenwich Mean Time).

National boundaries shown on the European station map are for illustrative purposes only.

Daily extremes

- Data in the table have been manually checked unless denoted by an asterisk.
- Checked values have been manually confirmed by Met Office Observations Quality Management as valid observations from the live database at the time of checking. However, more extreme values may still be possible if they occur after the time of production.
- Asterisked values have been automatically extracted from the live database with no further quality control carried out beyond normal Met Office procedures. This means that some suspect data are possible.
- Duplicate values will be presented if these occur, allowing for up to 10 duplicates.
- Mountain stations above 500 masl are excluded from lowest temperatures, highest gust speeds and greatest snow depths at 0900 UTC. This is because they are not considered representative of low level areas.
- Counties quoted against each station are based on historical county boundaries pre-1974 and may not reflect current administrative boundaries.

Analysis charts and satellite imagery

- The satellite imagery is infra-red imagery from the geostationary MSG satellite.
- The rainfall image is derived from satellite data from MSG and rain-radar data. This represents a snapshot of instantaneous rain-rates at 0000 UTC and 1200 UTC and so does not necessarily reflect daily accumulations in the rainfall station map.
- Any analysis charts or satellite images which are unavailable will be displayed as white space.

Station maps

- The UK maps show station data for the same set of stations presented UK data table. These stations are selected to provide good spatial coverage across the UK; they represent only a fraction of the overall UK observing network.
- Wind speed maps show wind speed in Kt and direction both averaged over the hour up to the time of observation. 1 Kt = 1.151 mph.

Hourly station data

- The data tables provide spot hourly observations from synoptic messages at 0000 and 1200 UTC. Missing data are denoted by '-'.
- Pressures are mean sea level pressure in hPa.
- For UK stations, Gibraltar and Jersey, the wind speeds and directions are both averaged over the hour up to the time of observation. However, for European stations wind speeds and directions are both averaged over a 10-minute period up to the time of observation.
- Wind speeds are in Kt. Wind directions are stored in the database every 10 degrees and have been converted to the nearest point of the compass. These give the direction the wind is blowing from, not to.
- Cloud amounts are in Oktas from 0 (clear) to 8 (overcast). 9 indicates sky obscured (eg by fog).
- Air temperature and dew point temperature are in Celsius.

Temperature maps

- Daily maximum, minimum and grass minimum temperatures are in Celsius.
- The period for the daily maximum temperature on day D is defined from 0900 UTC day D to 0900 UTC day D+1.
- The period for the daily minimum and grass minimum temperatures on day D is defined as 0900 UTC day D-1 to 0900 UTC day D.
- On any given day D the minimum will typically occur in the early hours of the morning and the maximum in early afternoon.

Rainfall, sunshine and max gust speed maps

- Daily rainfall is in mm from 0900 UTC day D to 0900 UTC day D+1.
- Daily sunshine is in hours from Kipp and Zonen CSD1 automatic sunshine records. Bright sunshine is defined as exceeding 120 W/m^2.
- Max gust speeds are the daily max gust in Kt from 0000-0000 UTC

Snow maps

- The day of snow falling map displays data from present weather sensors, showing stations which have recorded sleet or snow falling at any point in the day (0000-0000 UTC).
- The snow lying map shows level snow depth as recorded by the automatic snow depth sensors at 0900 UTC. These snow depth sensors do not record snow depth if this is less than 2cm.

- Snow depth sensors are normally operational from October to April, in the event of snow falling outside this period data availability may be limited.
- Snow maps will only be displayed if one or more of the selected stations on that date have recorded either snow falling or non-zero snow depths. If snow maps are not displayed it is still possible that other stations in the network have recorded a day of sleet or snow falling or non-zero snow depth.